

Volume:
1960-1961
Spring Semester

Maryland
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1960/61
Spring
Semester
folio

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SPRING SEMESTER

1960 1961

Schedule OF Classes

AND DIRECTIONS FOR REGISTRATION

College Park



MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY
COLLEGE PARK, MD.

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Maryland
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1960/61
Spring Semester
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REGISTRATION SCHEDULE

DAY AND HOUR TO REPORT AT LIBRARY	BEGINNING LETTERS OF STUDENT'S LAST NAME	DAY AND HOUR TO REPORT AT LIBRARY	BEGINNING LETTERS OF STUDENT'S LAST NAME
MONDAY, FEBRUARY 6		THURSDAY, FEBRUARY 9	
9:00 a.m.	Undergraduate Priority Group, A-Z	8:15 a.m.	GOS-HAR
10:00 a.m.	PA-PZ	9:00 a.m.	HAS-HS
12:00 m.	Q-ROR	10:00 a.m.	HU-KAR
1:00 p.m.	ROS-SC	12:00 m.	KAS-KZ
2:00 p.m.	SE-SM	1:00 p.m.	LA-LO
		2:00 p.m.	LU-McD
TUESDAY, FEBRUARY 7		FRIDAY, FEBRUARY 10	
8:15 a.m.	SN-SZ	8:15 a.m.	McE-MOR
9:00 a.m.	TA-VA	9:00 a.m.	MOS-OZ
10:00 a.m.	VE-WH		
12:00 m.	WI-ZZ		
1:00 p.m.	AA-BB		
2:00 p.m.	BE-BO		
WEDNESDAY, FEBRUARY 8		SATURDAY, FEBRUARY 11	
8:15 a.m.	BR-BZ	Registration for TEACHERS ONLY (Graduate and Under- graduate).	
9:00 a.m.	CA-COL	8:30 a.m.	A-F
10:00 a.m.	COM-DA	9:30 a.m.	G-L
12:00 m.	DE-EZ	10:30 a.m.	M-R
1:00 p.m.	FA-FRA	11:30 a.m.	S-Z
2:00 p.m.	FRE-GOR		

Registration Hours at McKeldin Library:

February 6: 9:00 a.m.—3:00 p.m.
February 7, 8, 9: 8:15 a.m.—3:00 p.m.
February 10: 8:15 a.m.—11:00 a.m.*
February 11: Closed.

*NOTE: No registration materials will be given out at Library after 11:00 a.m. February 10. Late registrants must secure registration materials at regular Office of the Registrar beginning Monday morning, February 13.

Registration Hours
at Armory:

February 6: 10:00 a.m.—4:00 p.m.

February 7, 8, 9: 9:00 a.m.—4:00 p.m.

February 10: 9:00 a.m.—11:30 a.m.

February 11: 8:30 a.m.—1:00 p.m. (TEACHERS ONLY)

Special, unclassified, and part-time students (excluding those *admitted* to the Graduate School of the University of Maryland) must register in accordance with the above schedule.

Graduate students will find it to their advantage to register in accordance with the above schedule.

Admission at Library is by some authorized University of Maryland method of identification (see below for details). All students who intend to register for a course offered by the University College should read the directions on page 14, section 3a *before reporting for registration*.

DIRECTIONS FOR REGISTRATION

1 SECURE REGISTRATION MATERIALS AT MCKELDIN LIBRARY AT TIME LISTED IN REGISTRATION SCHEDULE ON PAGE 4.

Students may not pick up their materials at the Library prior to the time assigned to them. Note the following regulations:

- a. Each student (graduate and undergraduate) who was enrolled on campus any semester, excluding summer session, beginning Fall Semester, 1959-60, must present his **Student Number** in order to receive registration materials.
- b. At the Library, each new undergraduate student who did not receive a Student Number Card by mail prior to registration must display his Certificate of Admission to a specially designated location where his proper student number will be assigned.
- c. Former undergraduates who are readmitted or reinstated for the Spring Semester must present their letter of readmission (or reinstatement) at the Library. It should be noted that all former undergraduates, including part time and special students, who were not enrolled during the Fall Semester, 1960-61, or who were academically dismissed at the close of the Fall Semester, must secure certificates of readmission or reinstatement from the Office of Admissions **prior to registration**.
- d. Properly admitted Graduate Students who have not been enrolled since September 1, 1959 and all new graduate students must present their graduate matriculation cards for admission at the Library. (A student enrolling for the first time in the Graduate School who has been enrolled as an undergraduate since September 1, 1959 must present both the Student Number and the Graduate School matriculation card.)

2 REPORT TO YOUR ADVISER AND/OR DEAN.

All students, except those in the College of Business and Public Administration and the School of Nursing, report first to their advisers, then to the office of the dean. Students in the College of Business and Public Administration and the School of Nursing report directly to their deans' offices. Students in the School of Pharmacy report directly to their adviser in Room L457. **Students on trial status report to the Office of Intermediate Registration before going to their advisers.**

The four copies of a student's course card must be signed by his dean. Any change on a course card after it is signed by the dean must be initialed by the dean or his representative.

3 PREPARE A TENTATIVE SCHEDULE OF CLASSES.

Undergraduate students fill out a tentative schedule, using the forms printed at the back of this booklet. A schedule with either 11, 12M or 1 o'clock free for lunch period must be arranged.

4 REPORT AT THE ARMORY TO COMPLETE REGISTRATION.

Refer to pages 7, 8 and 9 of this booklet for a diagram of the required registration stations located on the main floor of the Armory.

- a. Secure from the Departmental Representatives in the Armory an Official Class-Grade Card for **each** course listed on the signed course card. Report to the departmental representatives in the same numerical order that it is printed on the diagram on pages 8 and 9. **Do not lose any of these cards or make any entries on them.**
- b. Report for Bill Check at Stations 34-36 and Pay Charges at Station 37.
- c. New Students Register their Automobiles, Secure Athletic Books (for full-time undergraduates), and arrange for an identification card at stations 38-40. All students who are not citizens of the United States should check at station 43. All students submit News Bureau cards at station 44.
- d. All June Degree Candidates File Application for Diploma at Station 41.
- e. Prepare the Schedule Card at Station 46.
- f. Complete Registration by Submitting all Registration Cards and Copy of Paid Bill to Checking Clerks at Station 47. **No registration is complete or official until this is done.**

ORIENTATION WEEK FOR NEW UNDERGRADUATE STUDENTS

ALL new undergraduate students should consult the freshman orientation pamphlet for orientation week activities and tests.

It should be noted that no full-time undergraduate student registering for the first time on campus will be permitted to complete registration until he has a certification from the Infirmary that he has taken the required physical examination.

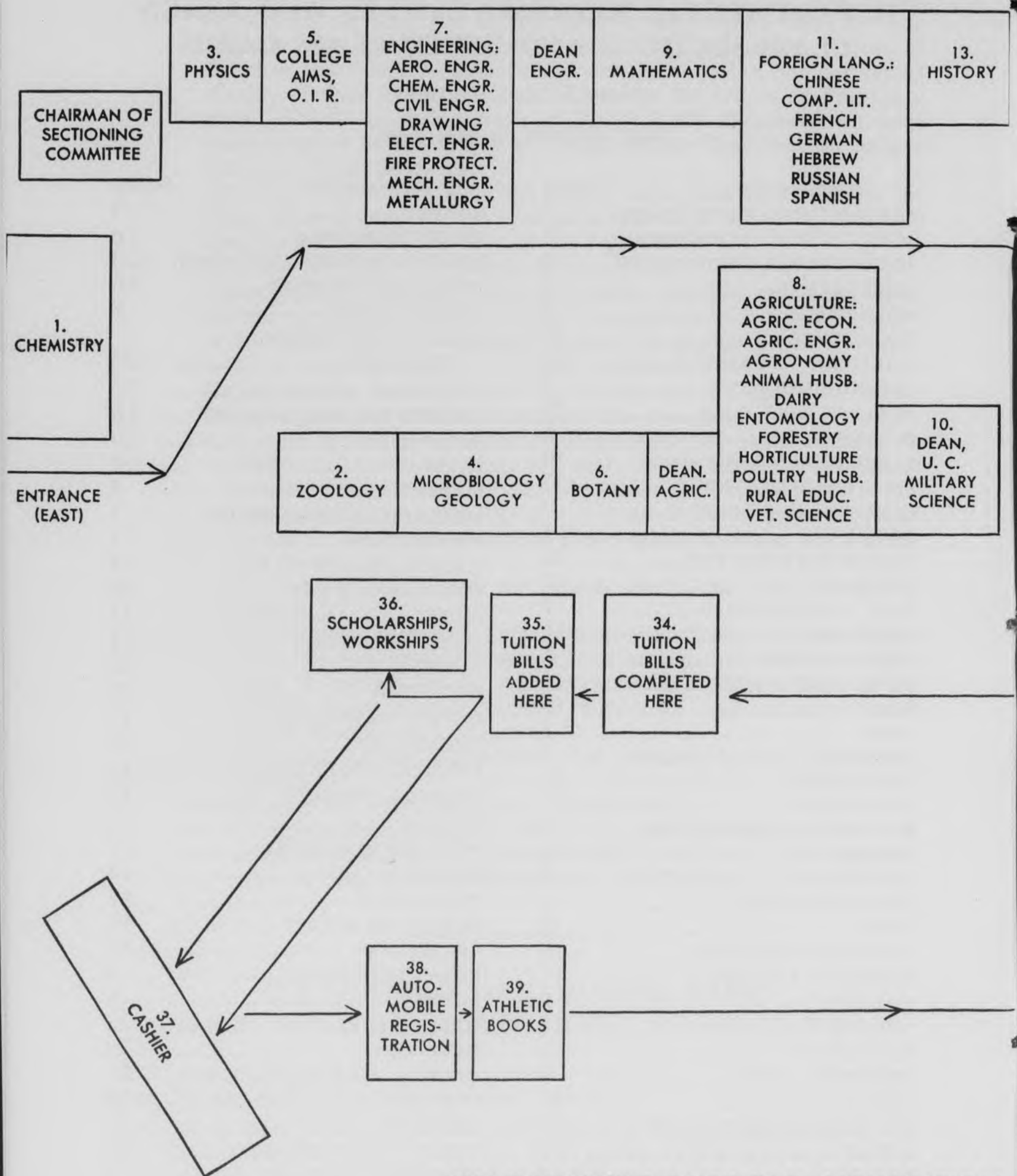
ALPHABETICAL LIST OF DEPARTMENTAL REPRESENTATIVES WHO ASSIGN CLASS SECTIONS AND ISSUED CLASS CARDS

MAIN FLOOR—ARMORY

(See diagram on next page)

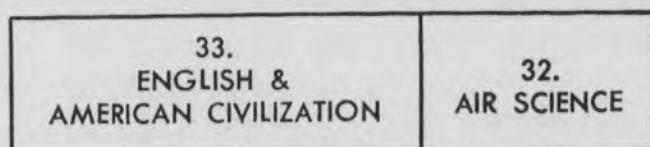
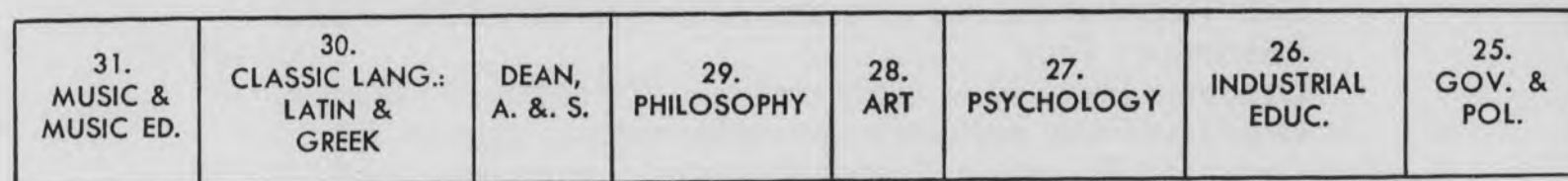
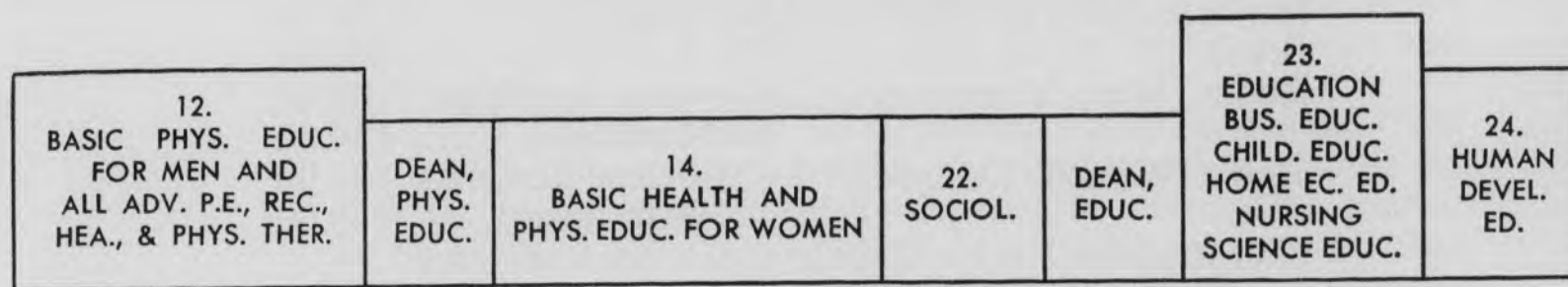
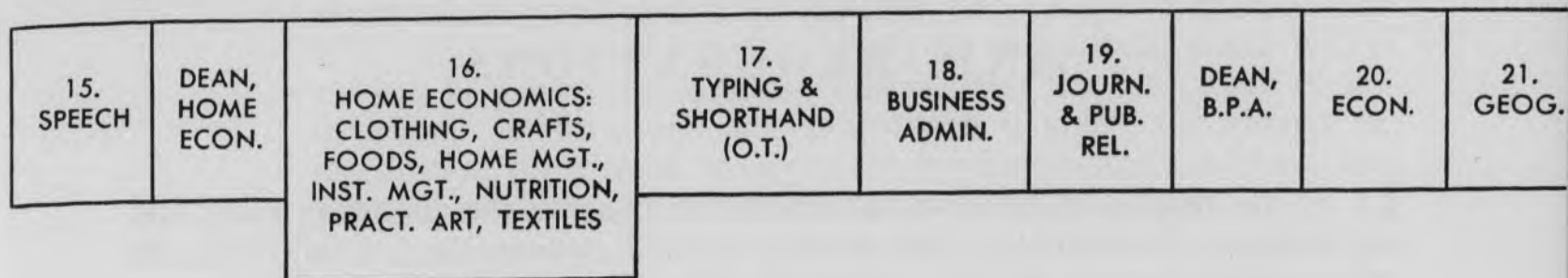
<i>Representative</i>	<i>Station</i>	<i>Representative</i>	<i>Station</i>
AERONAUTICAL ENGINEERING .	7	HISTORY	13
AGRICULTURAL ECONOMICS ...	8	HOME ECONOMICS	16
AGRICULTURAL ENGINEERING .	8	HOME ECONOMICS EDUCATION.	23
AGRICULTURE	8	HOME MANAGEMENT	16
AGRONOMY	8	HORTICULTURE	8
AIR SCIENCE	32	HUMAN DEVELOPMENT	
AMERICAN CIVILIZATION	33	EDUCATION	24
ANIMAL HUSBANDRY	8	INDUSTRIAL EDUCATION	26
ART	28	INSTITUTION MANAGEMENT ...	16
BOTANY	6	JOURNALISM	19
BUSINESS ADMINISTRATION	18	LATIN	30
BUSINESS EDUCATION	23	MATHEMATICS	9
CHEMICAL ENGINEERING	7	MECHANICAL ENGINEERING ...	7
CHEMISTRY	1	METALLURGY	7
CHILDHOOD EDUCATION	23	MICROBIOLOGY	4
CHINESE	11	MILITARY SCIENCE	10
CIVIL ENGINEERING	7	MUSIC	31
CLOTHING	16	MUSIC EDUCATION	31
COLLEGE AIMS	5	NURSING	23
COMPARATIVE LITERATURE	11	NUTRITION	16
CRAFTS	16	OFFICE TECHNIQUES	17
DAIRY	8	PHILOSOPHY	29
DRAWING	7	PHYSICAL EDUCATION	12, 14
ECONOMICS	20	PHYSICAL THERAPY	12
EDUCATION	23	PHYSICS	3
ELECTRICAL ENGINEERING	7	POULTRY HUSBANDRY	8
ENGLISH	33	PRACTICAL ART	16
ENTOMOLOGY	8	PSYCHOLOGY	27
FIRE PROTECTION	7	PUBLIC RELATIONS	19
FOODS	16	RECREATION	12
FOODS AND NUTRITION	16	RURAL EDUCATION	8
FOREIGN LANGUAGE	11	RUSSIAN	11
FORESTRY	8	SCIENCE EDUCATION	23
FRENCH	11	SOCIOLOGY	22
GEOGRAPHY	21	SPANISH	11
GEOLOGY	4	SPEECH	15
GERMAN	11	TEXTILES	16
GOVERNMENT AND POLITICS ...	25	TEXTILES AND CLOTHING	16
GREEK	30	VETERINARY SCIENCE	8
HEALTH	12, 14	ZOOLOGY	2
HEBREW	11		

REGISTRATION STATIONS



SEE PRECEDING PAGE FOR ALPHABETICAL
WHO ASSIGN CLASS SECTIONS

MAIN FLOOR OF ARMORY



INFOR-
MATION

EXIT
(WEST)

40.
IDENTIFICA-
TION
CARDS

42.
ACCIDENT
INSURANCE
INFO.

43.
FOREIGN
STUDENT
ADVISOR

41.
DIPLOMA
APPLICA-
TIONS

44.
UNIV.
NEWS
BUREAU

45.
KOREAN
VETERAN
CLERK
(P.L. 550)

46.
FILL OUT
SCHEDULE
CARD
HERE

47.
CHECKING CLERKS

LIST OF DEPARTMENTAL REPRESENTATIVES
AND ISSUE CLASS CARDS

GENERAL INFORMATION AND REGULATIONS

IT is the responsibility of each student to observe the following rules and regulations. In addition, each student is held responsible for following the rules which appear in the *University General and Academic Regulations* publication. This publication includes the regulations governing academic probation and dismissal.

1 FEES FOR SPRING SEMESTER, 1960-61

*General Fees (All full-time undergraduate Students)	\$105.00
Matriculation Fee (New Graduate Students)	10.00
Board	200.00
Room (Men's Dormitories)—Maryland Residents..	105.00
Non-Residents	130.00
Room (Women's Dormitories)—Maryland Residents	120.00
Non-Residents	145.00
Non-Resident Fee for Undergraduate Students from D.C., other states and countries	150.00
Late Registration Fee (On and After February 13)	5.00
Laboratory Fees	1.00—40.00
Graduate Fees, 10 or more credits	120.00
Graduate Fees, per credit, 9 credits or less.....	12.00
Graduate Education Testing Fee	5.00
Graduate Infirmary Fee	2.50
Part-time Undergraduate, per credit, 6 credits or less	12.00
Change in Registration Fee effective February 20....	3.00
Special Student Guidance	15.00
Room Key Deposit (new students)	1.00
Special Mathematics Fee (Math. 0 and 1).....	30.00

* All undergraduates who were not enrolled as full-time students in the Fall Semester, 1960-61 will pay the following additional fees: Athletic, \$7.50; Student Activities, \$8.00; Special, \$10.00; Infirmary, \$2.50; Recreational Facilities, \$10.00; Advisory and Testing Fee, \$5.00. Total, \$43.00.

2 CHANGES IN REGISTRATION INFORMATION

a. Drops and Adds

A change in registration (the dropping of and/or the adding of a course or courses) may be made by filling out an authorization for change in registration form in the office of the student's Dean. (See below for procedure to make a change in section only.) *Changes made on or before Friday, February 17* need the approval of the student's adviser, the approval of the department offering the course if the change involves the addition of a course for which more than one section is being taught, and the approval

of the student's Dean. (Departmental approval is not normally needed during this period for the drop of a course or the addition of a single-sectioned course.) Only in exceptional cases will a student be permitted to add a course after the first week of instruction. In the event such permission is given, the change in registration form must be approved by the student's adviser, the department offering the course, and the student's Dean.

The last day that a course may be dropped is Friday, March 3. After that date, a student who drops a course will receive a mark of failure in the course.

No change in registration is official until it has been approved by the appropriate University officials and filed by the student in the Office of the Registrar. After the first week of the semester, i.e., beginning February 20, a charge of \$3.00 is made for each change in registration.

Credit cannot be obtained for courses for which the student is not officially registered in both the office of the student's Dean and the Registrar.

CHANGE IN SECTION: If a student wishes to change from one section of a course for which he is registered to another he must secure the approval of the department offering the course. To be official a copy of the change in section form must be filed by the student in the Office of the Registrar. No fee is charged for a section change.

b. Change in Curriculum

All changes in curriculum must be filed with the Registrar. The rules governing changes in college (see below) also apply to changes in curriculum with the following exception: a curriculum change must be approved only by the student's Dean, and in the event of a change after registration but before the end of the first week of the semester, only a duplicate Permit Card must be approved (no new course card is required).

c. Change in College

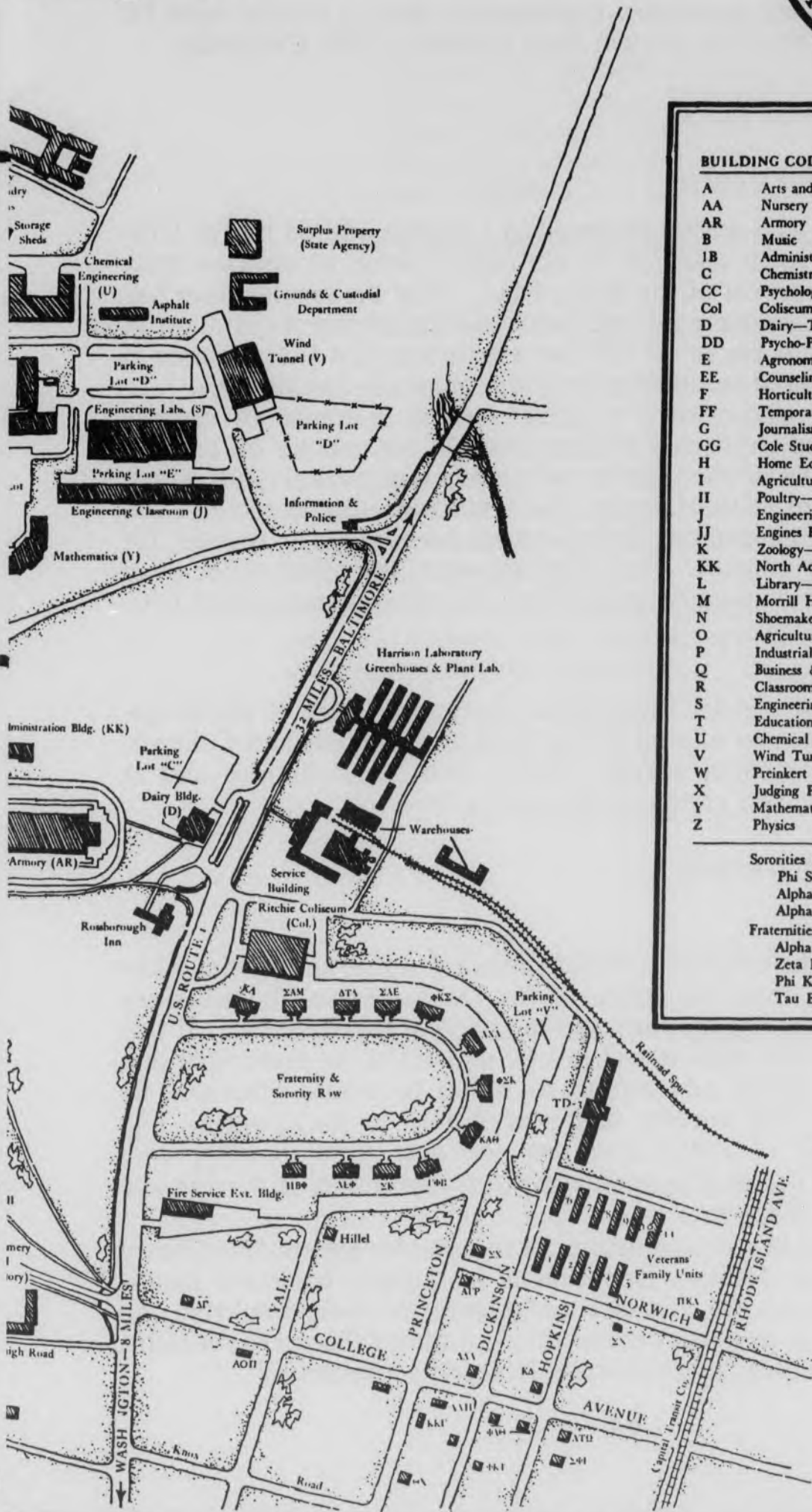
To effect a change in college within the University a student must secure the signatures of his present Dean and of the Dean of the college to which he wishes to transfer on the Permit to Register card which is in the packet of registration materials. A change in college should be executed *before* the student reports at the Armory to complete registration.

No change in college is permitted other than at stated registration periods or during the first week of the semester. If a student must change colleges *after* completing registration but *before* the end of the first week of the semester, he should secure from the Office of the Registrar a duplicate Permit Card on which he should secure the necessary signatures. In this event, the student must also have a new course card signed by the Dean of his new college. Both the Permit and the Course Card must be filed with the Registrar no later than February 17.

[illegible]

MARYLAND

campus



BUILDING CODE LETTERS FOR CLASS SCHEDULES

A	Arts and Sciences—Francis Scott Key Hall
AA	Nursery School
AR	Armory
B	Music
IB	Administration
C	Chemistry
CC	Psychology
Col	Coliseum
D	Dairy—Turner Laboratory
DD	Psycho-Pharmacology Laboratory
E	Agronomy—Botany—H. J. Patterson Hall
EE	Counseling Center
F	Horticulture—Holzapfel Hall
FF	Temporary Classroom
G	Journalism
GG	Cole Student Activities Building
H	Home Economics
I	Agricultural Engineering—Shriver Laboratory
II	Poultry—Jull Hall
J	Engineering Classroom Building
JJ	Engines Research Laboratory (Molecular Physics)
K	Zoology—Silvester Hall
KK	North Administration Building
L	Library—McKeldin Hall
M	Morrill Hall
N	Shoemaker Building
O	Agriculture—Symons Hall
P	Industrial Arts and Education—J. M. Patterson Bldg.
Q	Business & Public Administration—Taliaferro Hall
R	Classroom Building—Woods Hall
S	Engineering Laboratories
T	Education—Skinner Building
U	Chemical Engineering
V	Wind Tunnel
W	Preinkert Field House
X	Judging Pavilion
Y	Mathematics
Z	Physics

Sororities Not Shown

Phi Sigma Sigma
Alpha Chi Omega
Alpha Xi Delta

Fraternalities Not Shown

Alpha Epsilon Pi
Zeta Beta Tau
Phi Kappa Gamma
Tau Epsilon Phi

Civil
Defense
Training Bldg.

d. Change in Name

A student who has officially changed his name since he was last registered must indicate his new name on the Current Address Card and on the other registration cards which are in the registration packet. No change of name can be filed with the registrar *after* the student completes registration. Such a change must be noted at the time the student next registers at the University.

3 OFF-CAMPUS REGISTRATIONS

a. University College Courses

Any student who wishes to enroll in a course offered by the University College *in addition* to his other course or courses must secure the approval of the dean of U.C. after his regular dean has approved his course card and before he completes registration at the Armory. A fee of \$12.00 per credit hour for U.C. courses is normally charged in addition to the regular on-campus fees.

Any student who wishes to enroll *only* in a course or courses offered by the University College and not for courses on campus should *not* fill out the regular on-campus registration cards which are distributed at the Library. Such students should secure from their regular on-campus dean *written permission* to register for the course or courses. They then report to the office of the dean of U.C., file the written permission and fill out the special U.C. registration cards.

b. Baltimore Courses

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses both at Baltimore and at College Park, two registrations are required.

4 WITHDRAWALS AND REFUNDS

a.

A student who wishes to withdraw must secure an official withdrawal form from the office of his Dean, secure the necessary signatures, and file the form in the Office of the Registrar. If this is not done, the student will not be entitled to an honorable dismissal, will forfeit any refund to which he would otherwise be entitled, and will receive marks of failure in his courses. *The effective date of withdrawal and the date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.*

A withdrawal is not complete until the student returns his military uniform to the Military Department, his athletic book and identification card to the Director of Student Welfare, books to the Library, the dining hall card to the Auditor's Office in the Administration Building, and all other University property.

b.

Students withdrawing from the University will be credited for all fees charged to them except the matriculation fee and board in accordance with the following schedule:

<i>Period from Date Instruction Begins</i>	<i>Percentage Refundable</i>
February 13 through February 24	80%
February 27 through March 3	60%
March 6 through March 10	40%
March 13 through March 17	20%
After March 17	0%

The Matriculation Fee is not refundable in any instance.

Board is refunded only in the event the student withdraws from the University. Refunds of board are made on a pro-rata, weekly basis. Dining Hall cards issued to boarding students must be surrendered at the Auditor's Office in the Administration Building on the day of withdrawal before any refund will be processed. In computing refunds to students who have received the benefit of scholarships, the computation will be made in such a way as to return the maximum amount to the scholarship account without loss to the University.

No refunds of Fixed Charges, Lodging, Tuition, Laboratory Fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.

UNIVERSITY CALENDAR

SPRING SEMESTER 1960-61

FEBRUARY 1961

- 6-10 Monday through Friday—Spring Semester registration.
- 11 Saturday—Spring Semester registration for teachers only.
- 13 Monday—Instruction begins. Late registration fee charged on and after February 11 is \$5.00.
- 20 Monday—On and after February 20 a fee of \$3.00 is charged for each change in registration.
- 22 Wednesday—Washington's Birthday, Holiday.

MARCH

- 3 Friday—Last day that a course may be dropped. After March 3, a student who drops a course will receive a mark of failure in the course.
- 24 Friday—Instructors submit mid-term deficiency reports to the academic deans.
- 25 Saturday—Maryland Day (not a holiday).
- 30 Thursday—Easter recess begins after last class.

APRIL

- 4 Tuesday—Easter recess ends at 8:00 a.m.
- 14 Friday—Last day to submit diploma application for June.

MAY

- 17 Wednesday—Military Day (not a holiday).
- 30 Tuesday—Memorial Day, Holiday.

JUNE

- 2 Friday—Pre-Examination Study Day.
- 3-9 Saturday to Friday, inclusive—Spring Semester Examinations.
- 4 Sunday—Baccalaureate Exercises.
- 10 Saturday—Commencement Exercises.

FINAL EXAMINATION SCHEDULE SPRING SEMESTER 1960-61

Final examinations for the Spring Semester will be given in the regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lectures in most classes. Please note Sections 1 and 2 concerning final examinations for certain courses.

<i>Examination Time</i>	<i>Scheduled Classes</i>	<i>Examination Time</i>	<i>Scheduled Classes</i>
JUNE 3—SATURDAY		JUNE 5—MONDAY	
8:00-10:00.....	M W F 8	8:00-10:00.....	M W F 11
10:30-12:30.....	T Th S 3	10:30-12:30.....	T Th S 1
1:30- 3:30.....	T Th S 4	1:30- 3:30.....	T Th S 9
4:00- 6:00.....	English 1, 3, 4, 5, 6 (all sections), 21	4:00- 6:00.....	English 2 (all sections)

<i>Examination Time</i>	<i>Scheduled Classes</i>	<i>Examination Time</i>	<i>Classes Scheduled</i>
JUNE 6—TUESDAY		JUNE 8—THURSDAY	
8:00–10:00.....	M W F 9	8:00–10:00.....	M W F 10
10:30–12:30.....	T Th S 11	10:30–12:30.....	T Th S 2
1:30– 3:30.....	T Th S 12	1:30– 3:30.....	M W F 3
4:00– 6:00.....	Math. 0, 1, 5, 6, 10, 11, 18, 19, 20, 21, 64 (all sec- tions)	4:00– 6:00.....	Chem. 1, 3 (all sections)
JUNE 7—WEDNESDAY		JUNE 9—FRIDAY	
8:00–10:00.....	M W F 12	8:00–10:00.....	G. & P. 1 (all sections)
10:30–12:30.....	M W F 1	10:30–12:30.....	M W F 2
1:30– 3:30.....	T Th S 10	1:30– 3:30.....	T Th S 8
4:00– 6:00.....	Botany 1; Zoology 1, 14 (all sec- tions)	4:00– 6:00.....	M W F 4

1. Final examinations in all sections of the following courses are given at the time listed in the above schedule which does not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

Botany 1
Chemistry 1, 3
English 1, 2, 3, 4, 5, 6, 21
Government and Politics 1
Mathematics 0, 1, 5, 6, 10, 11, 18, 19, 20, 21, 64
Zoology 1, 14

2. Final examinations for courses scheduled for 75 minute periods on Tuesdays and Thursdays exclusive of the courses listed in Section 1 above, will be given according to the following schedule:

<i>Classes Scheduled</i>	<i>Examination Time</i>
T Th 8:00– 9:15.....	Friday, June 9; 1:30–3:30
T Th 9:30–10:45.....	Monday, June 5; 1:30–3:30
T Th 11:00–12:15.....	Tuesday, June 6; 10:30–12:30
T Th 12:30– 1:45.....	Tuesday, June 6; 1:30–3:30
T Th 2:00– 3:15.....	Thursday, June 8; 10:30–12:30
T Th 3:30– 4:45.....	Saturday, June 3; 10:30–12:30

SCHEDULE OF CLASSES, SPRING SEMESTER 1960-61

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AERONAUTICAL ENGINEERING					
	AeroE 101	Aerodynamics I (3)			
1		Lecture	MWF 11	J126	Sherwood
2		Lecture	MWF 11	J124	Shen
	AeroE 108	Airplane Design (4)			
1		Lecture	TTh 9	J125	Corning
1		Laboratory	MW 1, 2, 3	J307	Corning
	AeroE 110	Aircraft Power Plants (3)			
1		Lecture	TTh 10	J126	Weske
1		Laboratory	Th 1, 2, 3	J126	Weske
	AeroE 112	Aeronautical Laboratory (2)			
1		Lecture	T 12	J224	Staff
1		Laboratory	T 1, 2, 3	S17	Staff
	AeroE 114	Mechanics of Aircr. Structures (3)	MWF 11	J125	Rivello
	AeroE 115	Aerodynamics III (3)	MWF 10	J126	Shen
	AeroE 118	Dynamics of Aero-Space Vehicles (3)	MWF 9	J125	Corning
	AeroE 201	Advanced Aerodynamics (3) ..	M 6:30-9:00	Y315	Pai
	AeroE 207	Adv. Aircraft Power Plants (3)	W 3:00-5:30	J124	Weske
	AeroE 214b	Seminar (Energy and Matrix Method of Structural Analysis) (3)	MW 2:00-3:15..	J125	Rivello
	AeroE 217a	Aerodynamics of Visc. Flow (3)	TTh 4-5:15	J126	Shen
	AeroE 399	Research (Arr)	Arranged .....	.....	Staff
AGRICULTURAL ECONOMICS					
	AE 50	Farm Economics (3)	MWF 10	O236	Swope
	AE 104	Farm Finance (3)	MWF 2	O240	Ishee
	AE 106	Prices of Farm Products (3) ..	MWF 9	O240	Wysong
	AE 108	Farm Management (3)	MWF 11	O236	Hamilton
	AE 116	Marketing of Fruits & Vegetables (2)	TTh 10	O240	Swope
	AE 118	Foreign Agricultural Policies (3)	M 7-9:45 p.m...	O236	Taylor
	AE 198	Research Problems (1-2)	Arranged .....	.....	Staff
	AE 199B	Seminar (1)	W 1	O240	Hamilton
	AE 208	Agricultural Policy (3)	T 7-9:45 p.m...	O240	Beal
	AE 219	Advanced Land Economics (3)	T 7-9:45 p.m...	O240	Ishee
	AE 301	Special Problems in Farm Economics (1-2)	Arranged .....	.....	Staff
	AE 302	Seminar (1)	M 4	O240	Smith
	AE 399	Research (Arr)	Arranged .....	.....	Staff
AGRICULTURAL ENGINEERING					
	AgrEngr 56	Farm Mechanics (2)			
1		Lecture	M 1, 2, 3, 4.....	I3	Gienger
1		Laboratory	M 1, 2, 3, 4.....	I7	Gienger
2		Lecture	T 1, 2, 3, 4.....	I3	Gienger
2		Laboratory	T 1, 2, 3, 4.....	I7	Gienger
	AgrEngr 102	Agricultural Tractors and Power Units (2)	MT 1	I3	Matthews
	AgrEngr 107	Soil and Water Conservation Engineering (1)	Th 1	I3	Green

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AGRICULTURAL ENGINEERING—(Continued)					
	AgrEngr 109	Farm Applications of Electricity (1)	F 1	I124	Matthews
	AgrEngr 122	Agricultural Tractors and Power Laboratory (1)			
1		Laboratory	M 2, 3, 4.....	I128	Matthews
2		Laboratory	T 2, 3, 4.....	I128	Matthews
	AgrEngr 127	Soil and Water Conservation Laboratory (1)	Th 2, 3, 4.....	I3	Green
	AgrEngr 129	Farm Electrification Laboratory (1)	F 2, 3, 4.....	I124	Staff
	AgrEngr 132	Farm Power Analysis Laboratory (1)	Arranged	I128	Staff
	AgrEngr 137	Soil and Water Conservation Engineering Laboratory (1)	Arranged	I3	Green
	AgrEngr 139	Farm Electrification Engineering Laboratory (1)	Arranged	I124	Staff
AGRICULTURE					
	Agr 200	Agricultural Biometrics (3)	TTh 7- 8:15 p.m.	O32	Cox
AGRONOMY					
	Agron 1	Crop Production (3)			
1		Lecture	TTh 8	F112	Santelmann
1		Laboratory	Th 12, 1	E103	Santelmann
2		Laboratory	Th 2, 3	E103	Santelmann
3		Laboratory	F 2, 3	E103	Santelmann
	Agron 10	General Soils (4)			
1		Lecture	MWF 8	F112	Kresge
1		Laboratory	T 2, 3, 4.....	E26	Kresge
2		Laboratory	W 2, 3, 4.....	E26	Kresge
3		Laboratory	Th 9, 10, 11.....	E26	Kresge
4		Laboratory	Th 2, 3, 4.....	E26	Kresge
	Agron 103	Crop Breeding (2)	TTh 10	E103	Leffel
	Agron 104	Tobacco Production (3)	MWF 11	E103	Street
	Agron 108	Forage Crop Production (3)			
1		Lecture	TTh 8	E103	Decker
1		Laboratory	T 2, 3, 4.....	E103	Decker
	Agron 112	Commercial Fertilizers (3)	MWF 10	E23	Axley
	Agron 114	Soil Classification & Geography (4)			
1		Lecture	MWF 9	E23	Bourbeau
1		Laboratory	F 2, 3, 4.....	E23	Bourbeau
	Agron 151	Cropping Systems (2)	W 2, 3, 4.....	E103	Clark
	Agron 198	Special Problems in Agronomy (1)	Arranged		Staff
	Agron 204	Technic in Field Crop Research (2)	Arranged		LeClerc
	Agron 302	Agronomy Seminar (1)	M 4	E103 E23	Strickling Leffel
	Agron 399	Research (1-4)	Arranged		Staff
AIR SCIENCE					
	AS 1	Basic Air Science (Freshman) (½)			
117		Lecture	W* 8	AR32	Davis
127		Lecture	W* 9	AR32	Dunn
137		Lecture	W* 10	AR32	Klingenberg

W* Leadership Laboratory on North Parade Ground; in Armory during inclement weather. All Freshman and Sophomore cadets will meet in classroom in Armory on *Wednesday, February 15, 1961.*

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AIR SCIENCE—(Continued)					
147		Lecture	W* 11	AR32	Graham
157		Lecture	W* 12	AR32	Maxwell
167		Lecture	W* 1	AR32	Opfer
177		Lecture	W* 2	AR32	Orlando
AS 2 Basic Air Science (Freshman) (2)**					
211,212,214,216		Lecture	MW*F 8	AR20,21,23,30	Orlando
221,222,224,226		Lecture	MW*F 9	AR20,21,23,30	Brown
231,232,234,236		Lecture	MW*F 10	AR20,21,23,30	McDaniel
241,242,244,246		Lecture	MW*F 11	AR20,21,23,30	Davis
251,252,254,256		Lecture	MW*F 12	AR20,21,23,30	Delmar
261,262,264,266		Lecture	MW*F 1	AR20,21,23,30	Cantlon
271,272,274,276		Lecture	MW*F 2	AR20,21,23,30	Corrick
311,312,314,316		Lecture	TW*Th 8	AR20,21,23,30	Dotson
321,322,324,326		Lecture	TW*Th 9	AR20,21,23,30	Thamann
331,332,334,336		Lecture	TW*Th 10	AR20,21,23,30	Klingenberg
341,342,344,346		Lecture	TW*Th 11	AR20,21,23,30	Maxwell
351,352,354,356		Lecture	TW*Th 12	AR20,21,23,30	Opfer
361,362,364,366		Lecture	TW*Th 1	AR20,21,23,30	Sluss
371,372,374,376		Lecture	TW*Th 2	AR20,21,23,30	Staff
AS 3 Basic Air Science (Sophomore) (2)**					
428		Lecture	MW*F 9	AR33	Dunn
438		Lecture	MW*F 10	AR33	Dunn
458		Lecture	MW*F 1	AR33	Dunn
528		Lecture	TW*Th 9	AR33	Graham
548		Lecture	TW*Th 11	AR33	Graham
578		Lecture	TW*Th 2	AR33	Graham
AS 4 Basic Air Science (Sophomore) (1½)					
611		Lecture	W* 8	AR20	Orlando
612		Lecture	W* 8	AR21	Brown
614		Lecture	W* 8	AR23	McDaniel
616		Lecture	W* 8	AR30	Davis
621		Lecture	W* 9	AR20	Delmar
622		Lecture	W* 9	AR21	Cantlon
624		Lecture	W* 9	AR23	Corrick
626		Lecture	W* 9	AR30	Dotson
631		Lecture	W* 10	AR20	Thamann
632		Lecture	W* 10	AR21	Klingenberg
634		Lecture	W* 10	AR23	Maxwell
636		Lecture	W* 10	AR30	Opfer
641		Lecture	W* 11	AR20	Sluss
642		Lecture	W* 11	AR21	Staff
644		Lecture	W* 11	AR23	Staff
646		Lecture	W* 11	AR30	Staff
651		Lecture	W* 12	AR20	Staff
652		Lecture	W* 12	AR21	Staff
654,656		Lecture	W* 12	AR23,30	Staff
661,662		Lecture	W* 1	AR20,21	Staff
664,666		Lecture	W* 1	AR23,30	Staff
671,672		Lecture	W* 2	AR20,21	Staff
674,676		Lecture	W* 2	AR23,30	Staff
AS 102 Junior Advanced Air Science (4)					
1		Lecture	MTThF 8	AR22	Casey

W* Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.

** Basic Air Science students are required to schedule Leadership Laboratory at the same hour on Wednesday as the classroom instruction on other days of the week.

DEPT. AND NUMBER	NOILOS	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
AIR SCIENCE—(Continued)					
2		Lecture	MTThF 9	AR22	Gribbling
3		Lecture	MTThF 10	AR22	Casey
4		Lecture	MTThF 11	AR22	Gribbling
11		Leadership Laboratory	W* 8		Staff
12		Leadership Laboratory	W* 9		Staff
13		Leadership Laboratory	W* 10		Staff
14		Leadership Laboratory	W* 11		Staff
15		Leadership Laboratory	W* 12		Staff
16		Leadership Laboratory	W* 1		Staff
17		Leadership Laboratory	W* 2		Staff
AS 104	**	Senior Advanced Air Science (Revised) (1)			
1		Lecture	T 8	AR22	Casey
2		Lecture	T 9	AR22	Gribbling
3		Lecture	T 10	AR22	Casey
4		Lecture	T 11	AR22	Gribbling
11		Leadership Laboratory (Revised)	W* 8		Staff
12		Leadership Laboratory (Revised)	W* 9		Staff
13		Leadership Laboratory (Revised)	W* 10		Staff
14		Leadership Laboratory (Revised)	W* 11		Staff
15		Leadership Laboratory (Revised)	W* 12		Staff
16		Leadership Laboratory (Revised)	W* 1		Staff
17		Leadership Laboratory (Revised)	W* 2		Staff
AMERICAN CIVILIZATION					
AmCiv 138		Conference Course in American Civilization (3) ..	TTh 10, 11	L301	Beall
AmCiv 202		Seminar in American Civilization (3)	M 7, 8	L301	Beall
ANIMAL HUSBANDRY					
AH 30		Types and Breeds of Livestock (3)			
1		Lecture	MW 8	O240	Staff
1		Laboratory	F 8, 9		Staff
AH 90		Livestock Judging (2)	F 1, 2, 3, 4..... S 8, 9, 10 or Arranged		Buric
AH 120		Principles of Breeding (3)	MWF 10	O240	Green
AH 131		Sheep Production (3)			
1		Lecture	MW 1	O236	Leffel
1		Laboratory	M 2, 3	Sheep barn	Leffel
AH 132		Swine Production (3)			
1		Lecture	MW 9	O236	Young
1		Laboratory	W 2, 3	Swine barn	Young
AH 140		Livestock Management (3)	Arranged		Buric
AH 198		Special Problems in Animal Husbandry (1-2)	Arranged		Staff
AH 199b		Seminar (1)	M 4	O236	Staff

W* Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.

** Students registering for this course will also register for Geography 190.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ANIMAL HUSBANDRY—(Continued)					
	AH 207	Advanced Livestock Nutrition (3)	MW 7:30-8:45..	O120	Leffel Young
	AH 301	Special Problems in Animal Husbandry (1-2)	Arranged		Staff
	AH 302	Seminar (1)	M 4	O120	Staff
	AH 399	Research (1-6)	Arranged		Staff
ART					
	Art 1	Basic Drawing (Charcoal) (3)			
1		Lecture	MWF 1, 2	A309	Siegler
2		Lecture	MWF 3, 4	A309	Siegler
3		Lecture	TTh 9, 10, 11....	A309	Jamieson
	Art 2	Basic Drawing (Charcoal) (3)			
1		Laboratory	MWF 10, 11....	A309	Siegler
2		Laboratory	TTh 9, 10, 11....	A309	Jamieson
	Art 3	Rendering (2)	MW 1, 2	A300	Stites
	Art 5	Basic Design (3)			
1		Laboratory	TTh 9, 10, 11....	A310	Freeny
2		Laboratory	TTh 1, 2, 3....	A310	Freeny
	Art 6	Still Life (3)	TTh 1, 2, 3....	A309	Jamieson
	Art 7	Landscape Painting (3)	MWF 10, 11	A310	Maril
	Art 8	Landscape Painting (3)	MWF 8, 9	A310	Maril
	Art 9	History of Art (3)	MWF 10	A302	Stites
	Art 11	History of Art (3)	MWF 9	A302	Stites
	Art 13	Elementary Sculpture (2)	MW 3, 4	A310	Maril
	Art 14	Elementary Sculpture (2)	MW 3, 4	A310	Maril
	Art 15	Fundamentals of Art (3)			
1		Lecture & Laboratory	TTh 9, 10	A302	Lembach
2		Lecture & Laboratory	TTh 1, 2	A302	Lembach
3		Lecture & Laboratory	WF 9, 10	A306	Lembach
	Art 20	Art Appreciation (2)	WF 1	A306	Lembach
	Art 102	Creative Painting (3)	MWF 1, 2	A310	Maril
	Art 103	Creative Painting (3)	MWF 2, 3	A310	Maril
	Art 104	Life Class (Drawing and Painting Intermediate) (3)	MWF 8, 9	A309	Siegler
	Art 105	Life Class (Drawing and Painting Intermediate) (3)	MWF 8, 9	A309	Siegler
	Art 106	Portrait Class (Drawing and Painting) (3)	TTh 9, 10, 11....	A306	Wharton
	Art 107	Portrait Class (Drawing and Painting) (3)	TTh 9, 10, 11....	A306	Wharton
	Art 113	Illustration (3)	TTh 1, 2, 3....	A300	Jamieson
	Art 114	Illustration (3)	TTh 1, 2, 3....	A300	Jamieson
	Art 115	Still Life Painting (Adv.) (3)..	TTh 1, 2, 3....	A309	Jamieson
	Art 116	Still Life Painting (Adv.) (3)..	TTh 1, 2, 3....	A309	Jamieson
	Art 154	Life Drawing & Painting (Adv.) (3)	MWF 8, 9.....	A309	Siegler
	Art 155	Life Drawing & Painting (Adv.) (3)	MWF 8, 9.....	A309	Siegler
	Art 156	Portrait Painting (Adv.) (3) ...	TTh 9, 10, 11....	A306	Wharton
	Art 157	Portrait Painting (Adv.) (3) ...	TTh 9, 10, 11....	A306	Wharton
BOTANY					
	Bot 1	General Botany (4)			
1		Lecture	MW 9	A1	Paterson
2		Lecture	MW 10	A1	Rappleye
3		Lecture	TTh 9	A1	Brown
4		Lecture	TTh 10	A1	Brown

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BOTANY—(Continued)					
1		Laboratory	MF 8, 9	E131	Brown Rappleye Paterson, Assistants
2		Laboratory	MF 10, 11	E131	
3		Laboratory	MF 12, 1	E131	
4		Laboratory	MF 2, 3	E131	
5		Laboratory	TTh 8, 9	E131	
6		Laboratory	TTh 10, 11	E131	
7		Laboratory	TTh 12, 1	E131	
8		Laboratory	TTh 2, 3	E131	
11		Laboratory	MF 8, 9	E235	
12		Laboratory	MF 10, 11	E235	
13		Laboratory	MF 12, 1	E235	
14		Laboratory	MF 2, 3	E235	
15		Laboratory	TTh 8, 9	E235	
16		Laboratory	TTh 10, 11	E235	
17		Laboratory	TTh 12, 1	E235	
18		Laboratory	TTh 2, 3	E235	
21		Laboratory	MF 8, 9	E237	
22		Laboratory	MF 10, 11	E237	
23		Laboratory	MF 12, 1	E237	
24		Laboratory	MF 2, 3	E237	
25		Laboratory	TTh 8, 9	E237	
26		Laboratory	TTh 10, 11	E237	
27		Laboratory	TTh 12, 1	E237	
28		Laboratory	TTh 2, 3	E237	
	Bot 2	General Botany (4)			
1		Lecture	MW 10	F112	Paterson Paterson, Assistants
1		Laboratory	TTh 8, 9	E308	
2		Laboratory	TTh 10, 11	E308	
3		Laboratory	TTh 2, 3	E308	
	Bot 11	Plant Taxonomy (3)			
		Lecture	W 11	E116	Brown
		Laboratory	MF 10, 11	E308	
	Bot 102	Plant Ecology (3)			
		Lecture	MF 1	E116	Brown
		Laboratory	W 1, 2, 3.....	E308	
	Bot 110	Plant Microtechnique (3)			
		Lecture	T 4	E116	Rappleye
		Laboratory	TTh 2, 3	E212	
	Bot 117	General Plant Genetics (2)	TTh 10	E116	D.T.Morgan
	Bot 126	Diseases of Vegetable Crops (2)	W 10, 11	E308	
	Bot 128	Mycology (4)			
		Lecture	MF 2	E116	Wilson
		Laboratory	MF 3, 4	E212	
	Bot 199	Seminar (1)	W 4	E401	Brown
	Bot 205	Mineral Nutrition of Plants (2)	TTh 11	E116	Krauss
	Bot 223	Physiology of Fungi (2)	MF 9	E116	Sisler
	Bot 224	Physiology of Fungi Laboratory (1)	W 8, 9, 10.....	E215	Sisler
	Bot 302	Seminar in Botany (1)	W 4	E116	Staff
	Bot 399	Research (Arr.)	Arranged		Staff
BUSINESS ORGANIZATION AND ADMINISTRATION					
	BA 10	Organization and Control (2)			
1		Lecture	MW 8	Q30	Staff
2		Lecture	TTh 9	Q140	Staff
3		Lecture	TTh 10	Q31	Staff
4		Lecture	TTh 11	Q146	Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)					
5		Lecture	TTh 12	Q30	Staff
6		Lecture	TTh 1	Q31	Staff
7,8		Lecture	TTh 2	Q31,Q146	Staff
9		Lecture	TTh 3	Q31	Staff
	BA 11	Organization and Control (2)			
1		Lecture	MW 12	T5	Staff
2,3		Lecture	TTh 9	Q30,Q31	Staff
4,5		Lecture	TTh 10	Q147,Q140	Staff
6,7		Lecture	TTh 12	Q31,T5	Staff
8,9,10		Lecture	TTh 1	Q30,O120,FF25	Staff
11,12		Lecture	TTh 2	Q147,O120	Staff
13		Lecture	TTh 3	Q30	Staff
14		Lecture	TTh 4	Q146	Staff
	BA 14	Survey of Office Machines (2)			
1		Lecture	MW 3	Q246	Anderson
1		Laboratory	M 4, T 2, 3	Q246	Anderson
2		Laboratory	M 4, Th 2, 3....	Q246	Anderson
	BA 20	Principles of Accounting (4)			
1		Lecture	MTThF 8	Q28	Edelson
2		Lecture	MWThF 10	Q29A	Wright
3		Lecture	MWThF 12	Q29	Lee
4		Lecture	MTThF 3	Q28	Wedeberg
5		Lecture	MTThF 4	Q29	Wedeberg
6		Lecture	MTThF 4	Q28	Staff
	BA 21	Principles of Accounting (4)			
1		Lecture	MTThF 8	Q29	Wagner
2		Lecture	MTThF 10	Q28	Edelson
3		Lecture	MTWF 10	Q29	Lee
4		Lecture	MTThF 12	Q29A	Edelson
5		Lecture	MTThF 2	Q29	Himis
6		Lecture	MTThF 3	Q29A	Sweeney
7		Lecture	MTThF 4	Q29A	Himis
	BA 100	Office Operations & Management (3)			
		.....	MWF 9	Q253	Patrick
	BA 101	Integrated Data Processing for Internal Control (3)			
		.....	MWF 1	Q246	Patrick
	BA 110	Intermediate Accounting (3)			
		.....	MWF 11	Q29	Wright
	BA 111	Intermediate Accounting (3)			
1		Lecture	MWF 9	Q29	Daiker
2		Lecture	MWF 1	Q29	Daiker
	BA 112	Records Management (2)			
1		Lecture	TTh 8	Q246	Brown
2		Lecture	TTh 9	Q246	Brown
	BA 121	Cost Accounting (4)			
1		Lecture	MTThF 12	Q28	Sweeney
2		Lecture	MTThF 2	Q28	Sweeney
	BA 123	Income Tax Accounting (4)			
		.....	MTThF 1	Q28A	Wedeberg
	BA 125	C.P.A. Problems (3)			
		.....	MWF 2	Q29A	Lee
	BA 126	Advanced Accounting (3)			
1		Lecture	MWF 11	Q28	Daiker
2		Lecture	MWF 3	Q29	Daiker
	BA 127	Advanced Auditing Theory & Practice (3)			
1		Lecture	MWF 9	Q28	Wright
2		Lecture	MWF 1	Q28	Wright
	BA 130	Elements of Business Statistics (3)			
1		Lecture	MW 8, T 8, 9..	Q243	Anderson
2		Lecture	MW 9, Th 8, 9	Q243	Nelson

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)					
3		Lecture	MW 11, Th 11, 12	Q243	Calhoun
4		Lecture	MW 12, T 11, 12	Q243	Anderson
5		Lecture	MW 2, Th 1, 2	Q243	Nelson
6		Lecture	MW 3, T 2, 3..	Q243	Anderson
7		Lecture	MW 3, Th 3, 4	Q28A	Nelson
	BA 133	Statistical Research & Control Tech. (3)	MWF 1	Q243	Nelson
	BA 134	Statistical Quality Control (3)..	MWTh 10	Q243	Anderson
	BA 140	Financial Management (3)			
1		Lecture	MWF 8	Q148	Calhoun
2		Lecture	MWF 10	Q146	Calhoun
3		Lecture	MWF 12	Q28A	Fisher
4		Lecture	MWF 3	Q31	Fisher
	BA 143	Credit Management (3)	MWF 1	Q31	Calhoun
	BA 148	Advanced Financial Management (3)	MWF 9	Q31	Fisher
	BA 150A	Marketing Principles & Organization (3)			
1		Lecture	MWF 8	Q146	Gentry
2		Lecture	MWF 10	Q31	Gentry
3		Lecture	MWF 1	T5	Ashmen
4		Lecture	MWF 3	T5	Ashmen
	BA 150	Marketing Management (3)			
1		Lecture	MWF 9	Q148	Ashmen
2		Lecture	MWF 11	Q148	Reid
3		Lecture	MWF 12	Q148	Reid
	BA 151	Advertising (3)	MWF 8	Q29A	Ashmen
	BA 152	Advertising Copy and Layout (3)	MWF 11	Q29A	Gentry
	BA 154	Retail Store Management (3)..	MWF 9	Q28A	Cook
	BA 155	Problems in Retail Merchandising (3)	MWF 10	Q140	Cook
	BA 156	Marketing Research Methods (3)	MWF 2	Q28A	Cook
	BA 157	Foreign Trade Procedure (3)...	MWF 11	T5	Hyde
	BA 158	Advertising Problems (3)	MWF 1	Q29A	Gentry
	BA 160	Personnel Management (3)			
1		Lecture	MWF 11	Q146	Sylvester
2		Lecture	MWF 1	Q146	Heintze
3		Lecture	MWF 3	Q146	Towson
4		Lecture	MWF 4	Q146	Towson
	BA 163	Industrial Relations (3)			
1		Lecture	MWF 10	Q148	Sylvester
2		Lecture	MWF 2	Q30	Sylvester
	BA 166	Business Communications (3)			
1		Lecture	MWF 8	Q253	Brown
2		Lecture	MWF 10	Q253	Brown
3		Lecture	MWF 11	Q253	Brown
4		Lecture	MWF 2	Q246	Anderson
	BA 169	Industrial Management (3)			
1		Lecture	MWF 8	G109A	Spivey
2		Lecture	MWF 11	Q31	Spivey
3		Lecture	MWF 3	Q140	Clemens
	BA 170	Transportation Services & Regulation (3)	MWF 2	Q146	Taff
	BA 171	Industrial and Commercial Traffic Management (3)....	MWF 1	Q148	Taff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)					
	BA 172A	Motor Carrier Administration (3)	MWF 9	Q29A	Taff
	BA 174	Commercial Air Transportation (3)	MWF 11	Q147	Frederick
	BA 176	Problems in Airport Management (3)	MWF 2	Q148	Frederick
	BA 177	Motion Economy and Time Study (3)			
1		Lecture	MWF 8	T12	Towson
2		Lecture	MWF 12	M104	Towson
	BA 179	Problems in Supervision (3) ...	MWF 2	Q31	Spivey
	BA 180	Business Law (4)			
1		Lecture	MTThF 8	Q147	Tierney
2		Lecture	MTThF 12	Q147	Tierney
	BA 181	Business Law (4)			
1		Lecture	MTThF 9	Q147	Dawson
2		Lecture	MTThF 11	G205	Dawson
3		Lecture	MTThF 1	Q147	Tierney
4		Lecture	MTThF 3	Q147	Dawson
	BA 189	Business and Government (3)..	MWF 10	Q28A	Clemens
	BA 191	Property Insurance (3)	MWF 11	Q28A	Clichner
	BA 196	Real Estate Finance (3)	MWF 1	Q30	Clichner
	BA 249	Studies of Special Problems in the Field of Financial Administration (3)	Arranged	Arranged	Fisher
	BA 257	Seminar in Marketing Management (3)	Arranged	Arranged	Cook
	BA 267	Research in Industrial Relations (3)	Arranged	Arranged	Sylvester
	BA 270	Seminar in Air Transportation (3)	Arranged	Arranged	Frederick
	BA 271	Theory of Organization (3)....	Arranged	Arranged	Spivey
	BA 275	Seminar in Motor Transportation (3)	Arranged	Arranged	Taff
	BA 284	Seminar in Public Utilities (3)	Arranged	Arranged	Clement
	BA 399	Thesis (3)	Arranged	Arranged	Staff
BUSINESS EDUCATION					
	Bus. Ed. 100	Techniques of Teaching Office Skills (3)	MW 1, 2	Q253	J. O'Neill
CHEMICAL ENGINEERING					
	Ch.E. 15	Stoichiometry and Ch.E. Control (4)			
1		Lecture	TTh 11	U114	Bonney and
1		Laboratory	MW 1-3	U12	Marsheck
2		Laboratory	TTh 1-3	U12	
	Ch.E. 103s	Elements of Chemical Engineering (3)	MWF 11	U16	Gomezplata
	Ch.E. 104	Chemical Engineering Seminar (1)	T 9	U115	Marsheck
	Ch.E. 105s	Advanced Unit Operations (5) Lecture	T 10, 11	U115	Marsheck
1		Laboratory	Th 8-5	U1	Bonney
	Ch.E. 109s	Chem. Engr. Thermodynamics (3)	MWF 10	U115	Gomezplata
	Ch.E. 113	Industrial Chem. Technology (3)	MWF 11	U115	Schroeder
	Ch.E. 116	Appl. of Math in Chem. Engr. I (3)	MWF 1	U115	Gomezplata

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMICAL ENGINEERING—(Continued)					
	Ch.E. 140	Intro. to Nuclear Technology (2)			
1		Lecture	TTh 9	U16	Duffey
2		Lecture	TTh 10	U16	Duffey
	Ch.E. 148	Nuclear Technology Lab. (4) ..	M 1-4, T 1-5....	U16	Silverman
	Ch.E. 203	Graduate Seminar (1)	M 9	U111	Bonney
	Ch.E. 216	Unit Processes of Org. Tech. (3)	M 1, 2	U111	Bonney
	Ch.E. 217	Unit Proc. of Org. Tech. Lab. (2)	Th 10-4	U2	Bonney and Marsheck
	Ch.E. 301	Seminar in Nuclear Engineering (1)	M 9	U16	Duffey
	Ch.E. 303	Nuclear Reactor Engineering (3)	MW 4:15-5:30..	U114	Duffey
	Ch.E. 309	Nuclear Reactor Lab. (4)	MTh 1-6	U114 & Reactor Bldg.	Duffey
	Ch.E. 314	Spec. Problems in Nuc. Engr. (Arr.)	Arranged	Arranged	Duffey and Silverman
	Ch.E. 315	Non-Power Uses of Nuclear or High Energy Radiation (2)	W 2, 3	U111	Silverman
	Ch.E. 321	Adv. Nuclear Reactor Theory (2)	M 10, 11	U114	Duffey
	Ch.E. 399	Research in Nuclear Engineering (Various)	Arranged	Arranged	Duffey and Silverman
	Ch.E. 399	Research in Chemical Engr. (Various)	Arranged	Arranged	Bonney, Schroeder & Gomez- plata
CHEMISTRY					
	Chem 1	General Chemistry (4)			
1		Lecture	MWF 8	C130	Boyd
121		Laboratory	MW 10, 11	C119	Staff
131		Laboratory	MW 12, 1	C119	Staff
141		Laboratory	MW 2, 3	C119	Staff
151		Laboratory	TTh 8, 9	C119	Staff
161		Laboratory	TTh 10, 11	C119	Staff
171		Laboratory	TTh 12, 1	C119	Staff
181		Laboratory	TTh 2, 3	C119	Staff
2		Lecture	TThF 2	C130	Boyd
211		Laboratory	MW 8, 9	C120	Staff
221		Laboratory	MW 10, 11	C120	Staff
231		Laboratory	MW 12, 1	C120	Staff
241		Laboratory	MW 2, 3	C120	Staff
251		Laboratory	TTh 8, 9	C120	Staff
261		Laboratory	TTh 10, 11	C120	Staff
271		Laboratory	TTh 12, 1	C120	Staff
	Chem 3	General Chemistry (4)			
1		Lecture	MWF 11	C130	Jaquith
111		Laboratory	MW 8, 9	C108	Staff
141		Laboratory	MW 2, 3	C106	Staff
142		Laboratory	MW 2, 3	C105	Staff
161		Laboratory	TTh 10, 11	C103	Staff
162		Laboratory	TTh 10, 11	C102	Staff
163		Laboratory	TTh 10, 11	C117	Staff
181		Laboratory	TTh 2, 3	C103	Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMISTRY—(Continued)					
2		Lecture	MWF 12	C130	Lippincott
211		Laboratory	MW 8, 9	C107	Staff
241		Laboratory	MW 2, 3	C108	Staff
242		Laboratory	MW 2, 3	C107	Staff
261		Laboratory	TTh 10, 11	C108	Staff
262		Laboratory	TTh 10, 11	C107	Staff
271		Laboratory	TTh 12, 1	C106	Staff
272		Laboratory	TTh 12, 1	C105	Staff
3		Lecture*	MWF 12	C132	Grim
351		Laboratory	TTh 8, 9	C108	Staff
352		Laboratory	TTh 8, 9	C107	Staff
371		Laboratory	TTh 12, 1	C108	Staff
372		Laboratory	TTh 12, 1	C107	Staff
4		Lecture	MWF 2	C130	Rollinson
421		Laboratory	MW 10, 11	C108	Staff
422		Laboratory	MW 10, 11	C107	Staff
431		Laboratory	MW 12, 1	C105	Staff
461		Laboratory	TTh 10, 11	C106	Staff
462		Laboratory	TTh 10, 11	C105	Staff
481		Laboratory	TTh 2, 3	C106	Staff
482		Laboratory	TTh 2, 3	C105	Staff
5		Lecture	MWF 3	C130	Jaquith
531		Laboratory	MW 12, 1	C107	Staff
551		Laboratory	TTh 8, 9	C105	Staff
571		Laboratory	TTh 12, 1	C103	Staff
572		Laboratory	TTh 12, 1	C102	Staff
581		Laboratory	TTh 2, 3	C108	Staff
582		Laboratory	TTh 2, 3	C107	Staff
583		Laboratory	TTh 2, 3	C102	Staff
6		Lecture	TThF 8	C130	Gordon
611		Laboratory	MW 8, 9	C102	Staff
612		Laboratory	MW 8, 9	C103	Staff
613		Laboratory	MW 8, 9	C105	Staff
621		Laboratory	MW 10, 11	C106	Staff
631		Laboratory	MW 12, 1	C102	Staff
632		Laboratory	MW 12, 1	C108	Staff
633		Laboratory	MW 12, 1	C103	Staff
7		Lecture	TThF 12	C130	Gordon
711		Laboratory	MW 8, 9	C106	Staff
721		Laboratory	MW 10, 11	C105	Staff
722		Laboratory	MW 10, 11	C103	Staff
731		Laboratory	MW 12, 1	C106	Staff
732		Laboratory	MW 12, 1	C117	Staff
751		Laboratory	TTh 8, 9	C103	Staff
752		Laboratory	TTh 8, 9	C102	Staff
	Chem 13	General Chemistry (3)			
1		Lecture	TTh 11	C130	Rollinson
11		Laboratory	M 9, 10, 11	C118	Staff
21		Laboratory	T 8, 9, 10	C118	Staff
31		Laboratory	T 1, 2, 3	C118	Staff
32		Laboratory	T 1, 2, 3	C117	Staff
41		Laboratory	W 9, 10, 11	C118	Staff
51		Laboratory	Th 8, 9, 10	C118	Staff
61		Laboratory	Th 1, 2, 3	C118	Staff
	Chem 19	Elements of Quant. Analysis (4)			

* Chem. 3-Lecture Section 3: Registration in this section is required of students in chem. engr. and chemistry. Others may register in this section by permission of the sectioning committee only.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMISTRY—(Continued)					
1		Lecture	TTh 4	C130	Purdy
1		Laboratory	MW 1, 2, 3	C303	Purdy
2		Laboratory	TTh 1, 2, 3.....	C303-306	Purdy
3		Laboratory	F 1, 2, 3; S 8, 9, 10	C303-306	Purdy
	Chem 21	Quantitative Analysis (4)			
		Lecture	MW 11	C132	Stuntz
1		Laboratory	MW 1, 2, 3	C306	Stuntz
	Chem 33	Elements of Org. Chemistry (2)	TTh 1	C130	Reeve
	Chem 34	Elem. of Org. Chemistry Lab. (1)			
1		Laboratory	M 1, 2, 3	C202	Reeve
2		Laboratory	T 2, 3, 4	C202	Reeve
3		Laboratory	W 1, 2, 3	C202	Reeve
4		Laboratory	Th 2, 3, 4	C202	Reeve
	Chem 35	Elementary Org. Chem. (2)	TTh 3	C130	Henery- Logan
	Chem 36	Elementary Org. Chem. Lab. (2)			
1		Laboratory	TTh 8, 9, 10	C204	Henery- Logan
2		Laboratory	F 1, 2, 3; S 9, 10, 11....	C204	Henery- Logan
	Chem 37	Elementary Organic Chem. (2)	TTh 9	C130	Woods
	Chem 38	Elementary Org. Chem. Lab. (2)			
1		Laboratory	MW 8, 9, 10	C205	Woods
2		Laboratory	MW 12, 1, 2	C205	Woods
3		Laboratory	MW 12, 1, 2	C204	Woods
4		Laboratory	TTh 1, 2, 3	C205	Woods
5		Laboratory	TTh 1, 2, 3	C204	Woods
6		Laboratory	F 1, 2, 3; S 9, 10, 11....	C205	Woods
	Chem 101	Adv. Inorganic Chemistry (2)..	MW 9	C132	Grim
	Chem 102	Inorganic Preparations (2)	Arranged	C065	Boyd
	Chem 125	Instrumental Analysis (4)			
		Lecture	TTh 5	C134	Purdy
1		Laboratory	Arranged	C313	Purdy
	Chem 143	Adv. Organic Chem. (2)	TTh 8	C132	Reeve
	Chem 144	Adv. Org. Lab. (2)	Arranged	C206	Pratt
	Chem 148	Identification of Org. Compds. (2)			
1		Lecture	Recit. S 9	C134	Pratt
1		Laboratory	Lab. Arr.	C206	Pratt
	Chem 150	Organic Quantitative Analysis (2)	Arranged	C467	Kasler
	Chem 163	Biochemistry (2)	TTh 10	C132	Henery- Logan
	Chem 164	Biochemistry Laboratory (2)....	TTh 1, 2, 3	C225	Henery- Logan
	Chem 189	Physical Chemistry (3)	MWF 8	C132	Svirbely
	Chem 190	Physical Chemistry Laboratory (2)			
1		Laboratory	MW 1, 2, 3	C331	Pickard
2		Laboratory	TTh 1, 2, 3	C331	Pickard
	Chem 194	Glassblowing Laboratory (1)			

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHEMISTRY—(Continued)					
1		Laboratory	M 8, 9, 10	CB3	Carruthers
2		Laboratory	Th 1, 2, 3	CB3	Carruthers
	Chem 202	Advanced Inorganic Laboratory (2)	Arranged	C065	Boyd
	Chem 203	The Chem. of Rarer Elements (2)	TTh 4	C132	White
	Chem 206	Spectrographic Analysis (1)	S 9, 10, 11	C014	White
	Chem 207	Chem. of Coordination Compounds (2)	MW 4	C134	Rollinson
	Chem 208	Spectrographic Analysis (1)	S 9, 10, 11	C014	White
	Chem 213	Advanced Radiochemistry (2) ..	TTh 5	C215	Lakshmanan
	Chem 214	Advanced Radiochemistry Lab. (2)	Arranged	C060,C062	Lakshmanan
	Chem 223	Chemical Microscopy (2) Lecture	Arranged	C323	Stuntz
1		Laboratory	Arranged	C323	Stuntz
	Chem 225	Advanced Instrumental Analysis (4)	TTh 5	C134	Purdy
1		Laboratory	Arranged	Arranged	Purdy
	Chem 241	Stereochemistry (2)	MW 5	C134	Woods
	Chem 254	Adv. Organic Preps. (2)	Arranged	C206	Pratt
	Chem 258	Ident. of Org. Comp. (adv. course)	Lab arr. Recit. S 9	C208 C134	Pratt
	Chem 263	Advanced Biochemistry (2)	TTh 8	C134	Veitch
	Chem 264	Advanced Biochemistry Lab. (2)	Arranged	C221	Veitch
	Chem 268	Special Problems in Biochem. (2-4)	Arranged	C221	Veitch
	Chem 281	Theory of Solutions (2)	TTh 11	C215	Svirbely
	Chem 307	Chemical Thermodynamics (3) ..	MWF 11	C134	Pickard
	Chem 313	Molecular Structure (3)	MW 9, F 1	C134	Lippincott
	Chem 351	Seminar (1) Laboratory	F 9	C132	Bailey
1		Laboratory	F 10	C132	Lippincott
2	Chem 399	Research (Arr.)	Arranged	Arranged	Staff

CHILDHOOD EDUCATION

	C.Ed. 2	Introduction to Childhood Ed. (2)	T 1, 2, 3	AA8	Yuill
1	C.Ed. 51	Child Development II (3) Lecture	MW 1 and ½ day TBA	AA9	Broome
2		Lecture	TTh 1 and ½ day TBA	AA9	Broome
	C.Ed. 110	Child Development III (3)	MWF 1	AA8	Hymes
	C.Ed. 116	Creative Music for Young Children (3)	T 9, 10, 11	AA9	L. Brown
			Th 10, 11		
	C.Ed. 145	Guidance in Behavior Problems (3)	MW 3-4:15	AA8	Hymes
	C.Ed. 149	Teaching Nursery School (8)	Arranged		Stant, L. Brown, Yuill
	C.Ed. 159	Teaching Kindergarten (8)	Arranged		Stant, L. Brown, Yuill

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CHINESE					
	Chin 2	Elementary Chinese (3)			
1		Lecture	MWF 8	O120	Chen
2		Lecture	MWF 2	O30	Chen
1		Laboratory	M 4	O30	Chen
	Chin 5	Intermediate Chinese (3)	MWF 9	L301	Chen
	Chin 102	Readings from Chinese History (3)	Arranged	Arranged	Chen
	Chin 162	Chinese Civilization (3)	MWF 10	L301	Chen
CIVIL ENGINEERING					
	CE 20	Statics and Dynamics (3)			
1		Lecture	MWF 8	J10	Gohr
2		Lecture	MWF 9	J10	Barber
3		Lecture	MWF 9	J12	Mullen
4		Lecture	MWF 11	J12	Mullen
5		Lecture	MWF 11	J11	Gohr
	CE 21	Statics (3)	MWF 9	J127	Cournyn
	CE 22	Strength of Materials (3)			
1		Lecture	MWF 8	J127	Mullen
2		Lecture	MWF 9	J126	Schlimm
3		Lecture	MWF 11	J127	Schlimm
	CE 23	Strength of Materials (3)			
1		Lecture	MWF 8	J104A	Krizek
2		Lecture	MWF 11	J104	Krizek
	CE 24	Dynamics (3)			
1		Lecture	MWF 11	J102	Lepper
2		Lecture	MWF 11	J8A	Garber
	CE 30	Materials of Engineering (3)			
1		Lecture	TTh 8	J102	Wedding
1		Laboratory	T 1, 2, 3.....	S26	Mullen
2		Laboratory	Th 1, 2, 3.....	S26	Mullen
	CE 100	Seminar (3)	TTh 9-10:15 ...	J102	Garber, Looney
	CE 101	Civil Engineering Planning (3)			
1		Lecture	T 8	J104	Piper
1		Laboratory	TF 1, 2, 3.....	J203	Piper
	CE 111	Surveying II (3)			
1		Lecture	TTh 8	J127	Gohr
2		Lecture	TTh 11	J127	Gohr
1		Laboratory	W 1, 2, 3.....	J103	Gohr
2		Laboratory	F 1, 2, 3.....	J103	Gohr
	CE 122	Advanced Strength of Materials (3)			
1		Lecture	TTh 9	J128	Wedding & Lepper
1		Laboratory	M 1, 2, 3.....	J128,J6	Wedding & Lepper
	CE 141	Fluid Mechanics (3)			
1		Lecture	MWF 9	J128	Finch
2		Lecture	MWF 10	J127	Cournyn
3		Lecture	MWF 11	J128	Cournyn
	CE 160	Structural Design (4)			
1		Lecture	MWF 9	J104	Allen
2		Lecture	MWF 9	J104A	Piper
1		Laboratory	T 1, 2, 3.....	J202	Allen
2		Laboratory	W 1, 2, 3.....	J203	Piper
	CE 163	Structural Analysis (3)	TTh 10:45- 12:00	J102	Looney, Garber

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
CIVIL ENGINEERING—(Continued)					
	CE 171	Sewerage (4)			
1		Lecture	MWF 10	J104A	Otts
2		Lecture	MWF 11	J104A	Otts
1		Laboratory	W 1, 2, 3.....	J202	Otts
2		Laboratory	Th 1, 2, 3.....	J202	Otts
	CE 180	Transportation (3)	MWF 10	J102	Wedding & Barber
	CE 181	Highways (3)			
1		Lecture	TTh 9	J104A	Barber
1		Laboratory	M 1, 2, 3.....	J104A,S18	Barber
	CE 222	Advanced Strength of Materials (3)	Arranged	Arranged	Lepper
	CE 223	Experimental Stress Analysis (3)	Arranged	Arranged	Lepper & Wedding
	CE 252	Advanced Foundations (3)	Arranged	Arranged	Barber
	CE 298	Seminar (3)	Arranged .....	.....	Roberts
	CE 399	Research (Arranged)	Arranged .....	.....	Staff
CLOTHING					
	Clo 20	Clothing Construction (3)			
1		Laboratory	MWF 8, 9	H132	Mitchell
2		Laboratory	MWF 10, 11 ...	H132	Young
3		Laboratory	MWF 1, 2	H132	Wilbur
4		Laboratory	MWF 3, 4	H132	Heagney
	Clo 21	Pattern Design (3)	MWF 1, 2	H309	Heagney
	Clo 22	Clothing Construction (2)	TTh 1, 2	H132	Heagney
	Clo 122	Tailoring (2)			
1		Laboratory	TTh 8, 9	H132	Mitchell
2		Laboratory	TTh 10, 11	H132	Staff
	Clo 123	Children's Clothing (2)	T 4:20-6:20, 7:00-8:30	H132	Staff
	Clo 126	Fundamentals of Fashion (3)..	MWF 11	H311	Wilbur
	Clo 128	Home Furnishings (3)			
1		Laboratory	TTh 9, 10, 11..	H215	Wilbur
2		Laboratory	TTh 1, 2, 3	H215	Wilbur
COLLEGE AIMS					
	CA 1	College Aims (1)			
1		Lecture	TTh 10	N204	Weigand
1		Laboratory	T 1, 2	N1	Weigand & Assistants
2		Laboratory	Th 1, 2	N1	Weigand & Assistants
	CA 2	College Aims (1)			
1		Laboratory	M 8, 9	N1	Weigand & Assistants
2		Laboratory	T 8, 9	N1	Weigand & Assistants
3		Laboratory	W 8, 9	N1	Weigand & Assistants
4		Laboratory	Th 8, 9	N1	Weigand & Assistants
5		Laboratory	F 8, 9	N1	Weigand & Assistants
6		Laboratory	M 10, 11	N1	Weigand & Assistants
7		Laboratory	T 10, 11	N1	Weigand & Assistants

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
COLLEGE AIMS—(Continued)					
8		Laboratory	W 10, 11	N1	Weigand & Assistants
9		Laboratory	Th 10, 11	N1	Weigand & Assistants
10		Laboratory	F 10, 11	N1	Weigand & Assistants
COMPARATIVE LITERATURE					
	CL 102	Introductory Survey of Com- parative Literature (3)	MWF 1	L453	Prahl
	CL 103	The Old Testament as Literature (3)	MWF 9	L303	Zucker
	CL 125	Literature of the Middle Ages (3)	MWF 2	L453	Cooley
CRAFTS					
	Cr 20	Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 21	Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 120	Advanced Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 121	Advanced Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 124	Indiv. Prob. in Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 125	Indiv. Prob. in Ceramics (2)	MWF 10, 11	H102	Cox
	Cr 144	Indiv. Prob. in Weaving (2)	MWF 10, 11	H102	Cox
	Cr 145	Indiv. Prob. in Weaving (2)	MWF 10, 11	H102	Cox
DAIRY					
	Dairy 1	Fundamentals of Dairying (3)			
1		Lecture	TTh 1	O336	Davis & Mattick
1		Laboratory	M 1, 2	D309	Davis & Mattick
2		Laboratory	T 3, 4	D309	Davis & Mattick
3		Laboratory	W 1, 2	D309	Davis & Mattick
4		Laboratory	W 3, 4	D309	Davis & Mattick
5		Laboratory	S 8, 9	D309	Davis & Mattick
	Dairy 30	Dairy Cattle Judging (2)			
1		Lecture	TTh 2, 3		Stewart
	Dairy 40	Grading Dairy Products (2)			
1		Lecture	MF 3, 4	D308 D309	King
	Dairy 105	Dairy Cattle Breeding (3)	W 3, 4		
			TTh 9	D308	Plowman
	Dairy 109	Market Milk (4)	TTh 1		
			TTh 2, 3, 4	D308	King
	Dairy 110	Concentrated Milk, Butter, Cheese (4)	TTh 11		
			W 11, 1, 2, 3, 4	D309	Mattick
	Dairy 116	Dairy Plant Management (3)....	MWF 8	D309	Mattick
	Dairy 198	Special Problems in Dairying (1-4)	Arranged		Staff
	Dairy 199	Dairy Seminar (1)	M 4	D308	Staff
	Dairy 301	Special Problems in Dairying (1-5)	Arranged		Staff
	Dairy 302	Advanced Dairy Seminar (1)....	T 4		Staff
	Dairy 399	Research (1-8)	Arranged		Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
DRAWING					
	Dr 1	Engineering Drawing (3)			
1		Lecture	T 9	J8A	Wockenfuss & Staff
1		Laboratory	TTh 10, 11	J303	
1		Lecture	T 9	J8A	Wockenfuss & Staff
2		Laboratory	TTh 1, 2	J303	
1		Lecture	T 9	J8A	Wockenfuss & Staff
3		Laboratory	TTh 3, 4	J303	
2		Lecture	M 9	S36	Wockenfuss & Staff
1		Laboratory	WF 8, 9	J308	
2		Lecture	M 9	S36	Wockenfuss & Staff
2		Laboratory	TTh 9, 10	J308	
3		Lecture	M 4	S36	Wockenfuss & Staff
1		Laboratory	TTh 1, 2	J308	
3		Lecture	M 4	S36	Wockenfuss & Staff
2		Laboratory	TTh 3, 4	J308	
4		Lecture	T 11	S36	Wockenfuss & Staff
1		Laboratory	TTh 1, 2	J310	
4		Lecture	T 11	S36	Wockenfuss & Staff
2		Laboratory	MF 8, 9	J310	
5		Lecture	T 12	S36	Wockenfuss & Staff
1		Laboratory	TTh 10, 11	J309	
6		Lecture	M 3	S36	Wockenfuss & Staff
1		Laboratory	MF 1, 2	J309	
	Dr 2	Engineering Drawing (2)			
1		Section	MW 11, 12	J303	Wockenfuss & Staff
2		Section	WF 8, 9	J303	
3		Section	MW 1, 2	J304	Wockenfuss & Staff
4		Section	MW 3, 4	J304	
5		Section	TTh 1, 2	J304	Wockenfuss & Staff
6		Section	TTh 3, 4	J310	
7		Section	MF 2, 3	J310	Wockenfuss & Staff
8		Section	TTh 9, 10	J310	
9		Section	WF 8, 9	J309	Wockenfuss & Staff
10		Section	TTh 8, 9	J309	
11		Section	TTh 2, 3	J309	Wockenfuss & Staff
12		Section	MW 8, 9	J304	
13		Section	TTh 10, 11	J304	Wockenfuss & Staff
14		Section	TTh 3, 4	J304	
ECONOMICS					
	Econ 4	Economic Development I (2)			
1		Section	TTh 8	Q146	Dillard & Staff
2,3		Section	TTh 9, TTh 10	Q146	
4,5		Section	TTh 11, TTh 12	Q30,Q28A	Dillard & Staff
6,7		Section	TTh 1, TTh 2 ..	Q146,EE15	
8		Section	TTh 3	Q146	Dillard & Staff
	Econ 5	Economic Development II (2)			
1		Section	TTh 8	Q148	Dillard & Staff
2,3		Section	TTh 9	Q148,Q29	
4,5		Section	TTh 10	EE15,Q148	Dillard & Staff
6,7		Section	TTh 11, TTh 12	Q148	
8,9		Section	TTh 1	Q148,Q140	Dillard & Staff
10,11		Section	TTh 2, TTh 4..	Q148	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ECONOMICS—(Continued)					
	Econ 31	Principles of Economics I (3)			
1		Section	MWF 8	G109B	Staff
2,3		Section	MWF 10, MWF 12	Q30,Q31	
4		Section	MWF 3	G205	
5		Section	TTh 8-9:15	G205	
6		Section	TTh 9:30-10:45	G205	
	Econ 32	Principles of Economics II (3)			
1,2		Section	MWF 9, MWF 11	Q30	Staff
3,4		Section	MWF 12	Q30,T219	
5,6		Section	MWF 1	G205,L452M	
7,8		Section	MWF 3	Q30,G109B	
9		Section	MWF 4	Q30	
	Econ 37	Fundamentals of Economics (3)			
1		Lecture	MF 10	EE15	Smith & Staff
1		Recitation	T 8	Q28A	
2,3		Recitation	T 10, T 1	Q30,Q29	
4,5		Recitation	T 2, W 8	Q28A,Q147	
6,7		Recitation	W 9, W 10	Q147,Q28	
8,9		Recitation	W 1, Th 8	Q147,Q28A	Hamberg
10,11		Recitation	Th 10, Th 1	Q29,Q28	
12		Recitation	Th 2	Q29A	
	Econ 102	National Income Analysis (3)..	MWF 10	L303	
	Econ 131	Comparative Economic Systems (3)			
1		Section	MWF 9	Q140	Gruchy
2		Section	MWF 2	Q147	Dodge
	Econ 132	Advanced Economic Principles (3)	MWF 9	L100	Knight
	Econ 137	The Economics of National Planning (3)	MWF 11	Q140	Gruchy
	Econ 138	Economics of the Soviet Union (3)	MWF 10	Q147	Dodge
	Econ 140	Money and Banking (3)			
1		Section	MWF 8	Q28A	Hamberg
2		Section	MWF 11	L100	Gurley
3		Section	MWF 1	Q140	Gurley
4		Section	MWF 3	Q148	Rousseas
	Econ 142	Public Finance and Taxation (3)	MWF 2	T5	Davenport
	Econ 149	International Finance & Exchange (3)	MWF 1	L301	Rousseas
	Econ 160	Labor Economics (3)			
1		Section	MWF 8	Q140	Measday
2		Section	MWF 9	Q146	Knight
3		Section	MWF 12	Q140	
4		Section	MWF 2	Q140	
	Econ 170	Monopoly and Competition (3)	MWF 12	Q146	Smith
	Econ 171	Economics of American Industries (3)	MWF 8	Q31	Clemens
	Econ 201	Advanced Micro-Economic Analysis (3)	T 7-9:30 p.m.....	Q148	F. T. Moore
	Econ 202	Macro-Economic Analysis (3)..	W 3-5:30	L402	
	Econ 206	Seminar in Economic Development (3)	M 3-5:30	L404M	Johnson
	Econ 231	Economic Theory in the 19th Century (3)	TTh 11-12:15 ..	Q140	Dillard

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ECONOMICS—(Continued)					
	Econ 232	Seminar in Institutional Economic Theory (3)	T 7-9:30 p.m. ..	L402	Gruchy
	Econ 236	Seminar in International Economic Relations (3) ..	Th 7-9:30 p.m.	Q253	Rousseas
	Econ 248	Economics of Technical Change (3)	M 7-9:30 p.m....	Q253	Hamberg
	Econ 399	Thesis Research (1-12)	Arranged .....	.....	Staff
EDUCATION					
	Ed 2	Introduction to Education (2)			
1		Lecture—Elementary	T 10, 11	T211	Schwarz
2		Lecture—Elementary	Th 10, 11	T211	
3		Lecture—Secondary	TTh 1	T219	P. Anderson
4		Lecture—Secondary	TTh 1	O32	Longley
5		Lecture—Secondary	TTh 1	T211	Risinger
	Ed 6	Observation of Teaching (1)....	Arranged .....	.....	Arranged
	Ed 52	Children's Literature (2)			
1		Lecture	TTh 10	L400	D. Brown
2		Lecture	TTh 11	L400	
	Ed 102	History of Education in the U.S. (3)	Th 4:20-7:00....	T12	Stewart
	**Ed 121	The Language Arts in the Elementary School (2)			
**1		Lecture	TTh 2	T103	Denecke
**2		Lecture	TTh 1	T103	Denecke
**3		Lecture	TTh 11	T119	Denecke
4		Lecture (3)	M 6:30-9:10 ...	T119	Schwarz
	**Ed 122	The Social Studies in the Elementary School (2)			
**1		Lecture	TTh 9	T5	O'Neill
**2		Lecture	TTh 11	T5	O'Neill
**3		Lecture	TTh 10	T5	O'Neill
4		Lecture (3)	Th 4:20-7:00....	T5	O'Neill
	**Ed 124	Arithmetic in the Elementary School (2)			
**1		Lecture	TTh 11	T103	Schindler
**2		Lecture	TTh 10	T103	Schindler
**3		Lecture	TTh 9	T103	Schindler
4		Lecture (3)	W 6:30-9:10 ...	T103	Schindler
	Ed 125	Art in Elementary Schools (2)			
1		Lecture	F 2, 3	A304	Lembach
2		Lecture	W 2, 3	A304	Lembach
3		Lecture	T 7:00-8:40 ...	A304	Lembach
	*Ed 134	Materials and Procedures for the Secondary School Core Curriculum (3)	M 10, 11		
			F 8, 9, 10, 11....	T103	Grambs
	*Ed 140	Curriculum, Instruction and Observation (3)			
		*English	TTh 10, 11	T10	Bryan
		*Art	TTh 2, 3	H102	Longley
		*Mathematics	TTh 10, 11	J104A	Nelson
		*Science	TTh 10, 11	T219	Ulry
		*Social Studies	TTh 10, 11	T20	Risinger
	Ed 141	Methods of Teaching English in Secondary Schools (3)..	W 4:20-7:00 ...	T119	Bryan

** Limited to on-campus undergraduate elementary education majors; students who register for one double-starred course must register for all five.

* Courses blocked for first five weeks, followed by eight weeks of student teaching followed by three weeks of blocked courses.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
EDUCATION—(Continued)					
	Ed 142	Oral-Aural Method in Teaching Foreign Languages (3)	M 7:00-9:10	A212	Rovner
	Ed 143	Foreign Language Methods in Elementary Schools (3)	S 9:00-11:40 ..	A212, A210	Mendeloff
	*Ed 145	Principles and Methods of Secondary Education (3)			
1		Lecture	MTTh 8, 9	T211	McClure
2		Lecture	MTTh 2, 3	T211	Grambs
3		Lecture	MTTh 2, 3	T20	P. Anderson
***4		Lecture	Th 4:20-7:00 ..	P300	Harrison
	Ed 147	Audio-Visual Education (3)			
1		Lecture	MWF8	P300	Schramm
2		Lecture	M4:20-7:00	P300	Maley
	*Ed 148	Student Teaching in Secondary Schools (2-8)	Arranged		Staff
	Ed 149	Student Teaching in Elemen- tary Schools (16)	Arranged		Blough
	Ed 150	Educational Measurement (3)..	T 6:30-9:10	T219	McClintock
	Ed 151	Statistical Methods in Education (3)	W 4:20-7	T5	Johnson
	**Ed 153	The Teaching of Reading (2)			
**1		Lecture	TTh 1	T11	Fish
**2		Lecture	TTh 9	T11	Fish
**3		Lecture	TTh 2	T11	Fish
		The Teaching of Reading— Secondary Schools (3)			
4		Lecture	M 6:30-9:10	T20	Massey
		The Teaching of Reading— Elementary Schools (3)			
5		Lecture	Th 6:30-9:10 ..	T103	Massey
	Ed 154	Remedial Reading Instruction (3)	T 4:20-7	T5	Massey
	Ed 161	Principles of Guidance (3)	M 4:20-7	T211	Marx
	Ed 162	Mental Hygiene in the Classroom (3)	S 9-11:40	T103	Denecke
	Ed 187	Field Experience in Ed. (1-4)..	Arranged		Staff
	Ed 188	Special Problems in Ed. (1-3)..	Arranged		Staff
	Ed 189	Workshops, Clinics, and Institutes (1-6)	Arranged		Staff
	Ed 205	Comparative Education (3)	Th 7-9:40	T12	Staff
	Ed 209	Adult Education (3)	Th 1	L303-400	Kelsey
	Ed 211	The Organization, Administra- tion, & Super. of Public Education (3)	M 6:30-9:10	T5	P. Anderson
	Ed 219	Seminar in Education, Adminis- tration and Supervision (2)	T 4:20-6	T12	P. Anderson
	Ed 223	Practicum in Personnel Relationships (3)	W 6:30-9:10	L404M	Newell
	Ed 224	Apprenticeship in Education (6-9)	Arranged		Staff
	Ed 225	School Public Relations (3).....	W 4:20-7	T219	van Zwoll
	Ed 226	Child Accounting (2)	W 7:30-9:10	T102	van Zwoll
	Ed 227	Public School Personnel Administration (3)	Th 6:30-9:10 ..	T219	van Zwoll

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*** In Service Teachers Only.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
EDUCATION—(Continued)					
	Ed 228	Seminar in Student Personnel (2)	W 4:20-6	L301	Marx
	Ed 229	Seminar in Elementary Ed. (2)	W 4:20-6	L303	Schwarz
	Ed 235	Principles of Curriculum Development (3)	T 6:30-9:10	T5	Hovet
	Ed 237	Curriculum Theory and Research (2)	W 4:20-6	T102	Hovet
	Ed 244	Problem of Teaching Language Arts in Elementary Schools (2)	Th 4:20-6	T103	Massey
	Ed 245	Introduction to Research (2)....	M 8-9:40	T103	Hovet
	Ed 251	Intermediate Statistics in Ed. (3)	T 4:20-7	T10	Johnson
	Ed 253	Occupational Choice (2)	W 4:20-6	T12	Byrne
	Ed 254	Organization, Administration of Guidance Programs (2)....	Th 7-8:40	T10	Hall
	Ed 260	School Counseling: Theoretical Foundations and Practice (3)	W 7-9:40	T10	Schmidt
	Ed 261	Practicum in School Counseling (2)	M 7-8:40	T102	Byrne
	Ed 262	Measurement in Pupil Appraisal (3)	W 4:20-7	T10	Dorr
	Ed 269	Seminar in Guidance (2)	M 4:20-6	T10	Byrne
	Ed 280	Research Methods and Materials (2)	Th 4:20-6	T102	Johnson
	Ed 281	Source Materials in Education (2)	M 6:30-8:10	T219	Kelsey
	Ed 287	Internship in Education (12-16)	Arranged		Newell
	Ed 288	Special Problems in Education (1-6)	Arranged		Staff
	Ed 290	Doctoral Seminar (1)	*F 4:20-6	T5	Johnson
	Ed 399	Research-Thesis (1-6)	Arranged		Staff

ELECTRICAL ENGINEERING

	EE 1	Basic Electrical Engr. (4)			
1		Lecture	MWF 8	J314A	Hahn
2		Lecture	MWF 9	J207	Larson
3		Lecture	MWF 10	J314A	Jones
4		Lecture	MWF 11	J314A	Thompson
1		Laboratory	T 1	S2	Staff
2		Laboratory	T 2	S107	Staff
3		Laboratory	T 3	S2	Staff
4		Laboratory	T 4	S107	Staff
	EE 52	Principles of Elec. Engr. (4)			
1		Lecture	MWF 9	J8A	Small
2		Lecture	MWF 10	J8A	Small
3		Lecture	MWF 10	J12	Hochuli
1		Laboratory	Th 1, 2, 3	S2	Small
2		Laboratory	Th 3, 4, 5	S2	Small
3		Laboratory	F 1, 2, 3	S2	Larson
4		Laboratory	F 3, 4, 5	S2	Hahn
	EE 65	Direct Current Machinery (3)			
1		Lecture	TTh 9	J207	Glock
2		Lecture	TTh 10	J207	Glock
3		Lecture	TTh 11	J207	Jones
1		Laboratory	M 1, 2, 3	S2	Glock

* Alternate Fridays only.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ELECTRICAL ENGINEERING—(Continued)					
2	EE 101	Laboratory	M 3, 4, 5	S2	Glock
3		Laboratory	W 1, 2, 3	S2	Glock
4		Laboratory	W 3, 4, 5	S2	Jones
		Engineering Electronics (4)			
1	EE 101	Lecture	MWF 9	J314A	Ginnings
2		Lecture	MWF 10	J124	Ginnings
3		Lecture	MWF 10	J107	Rumbaugh
4		Lecture	MWF 11	J13	Rumbaugh
1		Laboratory	M 1, 2	J208	Ginnings
2		Laboratory	M 3, 4	J208	Ginnings
3		Laboratory	F 1, 2	J208	Rumbaugh
4		Laboratory	F 3, 4	J208	Rumbaugh
	EE 104	Communications (3)			
1	EE 106	Lecture	MWF 9	J114	Reed
2		Lecture	MWF 10	J207	Simons
3		Lecture	MWF 11	J107	Reed
	EE 106	Radio Engineering (4)			
1	EE 109	Lecture	MWF 9	J107	Price
2		Lecture	MWF 10	J13	Wagner
3		Lecture	MWF 11	J114	Rutelli
1		Laboratory	T 1, 2, 3	J208	Ginnings
2		Laboratory	T 3, 4, 5	J208	Rutelli
3		Laboratory	Th 1, 2, 3	J208	Rumbaugh
4		Laboratory	Th 3, 4, 5	J208	Hochuli
	EE 109	Pulse Techniques (3)			
1	EE 110	Lecture	MWF 8	J107	Schulman
2		Lecture	MWF 9	J124	Simons
3		Lecture	MWF 10	J114	Thompson
	EE 110	Transistor Circuitry (3)			
1	EE 115	Lecture	MWF 11	J207	Simons
	EE 115	Feedback Control Systems (3)			
1	EE 116	Lecture	MWF 1	J107	Price
	EE 116	Feedback Control Sys. Lab. (1)			
1	EE 120	Laboratory	F 2, 3, 4	S5	Price
	EE 120	Electromagnetic Waves (3)			
1	EE 131	Lecture	MWF 1	J8A	Reed
	EE 131	Electronic Digital Computers (3)			
1	EE 201	Lecture	W 5-6:15; S 9-10:15	J107	Chu
		Electromagnetic Theory (3)			
1	EE 203	Lecture	MTh 5-6:15	J8A	Weber
	EE 203	Transients in Linear Systems (3)			
1	EE 207	Lecture	TF 5-6:15	J107	Wagner
		Microwave Engineering (3)			
1	EE 219	Lecture	TF 5-6:15	J114	Weber
		Signal Analysis and Noise (3)			
1	EE 222	Lecture	W 5-6:15; S 9-10:15	J114	Freeman
		Graduate Seminar (Antennas) (3)			
1	EE 231	Lecture	MTh 5-6:15	J107	Rutelli
		Active Network Analysis (3)			
1	EE 399	Lecture	W 5-6:15; S 9-10:15	J8A	Vanderslice
		Electrical Engr. Research (3)			
1	EE 399	Lecture	Arranged		Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
FOREIGN LANGUAGE I—(see Foreign Language)					
ENGLISH					
	Eng 1	Composition and American Literature (3)			
1,2		Sections	MWF 8	O101,J317	Barnes & Staff
3,4		Sections	MWF 9	O101,J317	
5,6		Sections	MWF 10	O101,J317	
7,8		Sections	MWF 11	O101,J317	
9,10		Sections	MWF 12	O101,J317	
11,12		Sections	MWF 1	O120,J317	
13,14		Sections	MWF 2	O101,J317	
15		Section	MWF 3	O101	
16		Section	MWF 4	A18	
17		Section	TTh 8-9:15	O101	
18		Section	TTh 9:30-10:45	O120	
19		Section	TTh 11-12:15 ..	O101	
20		Section	TTh 12:30- 11:45	O101	
21		Section	TTh 2-3:15	O101	
22		Section	TTh 3:30-4:45..	O101	
	Eng 2	Composition and American Literature (3)			
1,2,3,4, 5,6,7,8		Sections	MWF 8	A17,J318,A8, A18,A133,O32, O236,T5	Barnes & Staff
9,10,11,12 13,14,15		Sections	MWF 9	J318,T12,FF18, FF19,FF20, O120,L452M	
16,17,18,19, 20,21,22		Sections	MWF 10	A17,J318,A18, T12,O120,J10, FF18	Barnes & Staff
23,24,25,26, 27,28,29		Sections	MWF 11	J318,T12,T10, FF18,L400, U15,O120	
30,31,32,33, 34,35,36		Sections	MWF 12	A17,J318,T12, T10,O32,J8A, J10	
37,38,39,40, 41,42,43		Sections	MWF 1	A17,J10,J114, J127,FF18, J320,J126	
44,45,46,47, 48,49,50		Sections	MWF 2	A17,J318,T12, J10,J114,J124, J127	
51,52,53,54, 55,56		Sections	MWF 3	A17,J318,T12, O240,J10,J104	
57,58,59 60,61,62, 63,64,65		Sections	MWF 4	A17,J318,A106	
		Sections	TTh 8-9:15	J318,T12,O120, O240,J12,J13	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGLISH—(Continued)					
66,67,68, 69,70,71		Sections	TTh 9:30-10:45	J318,A8,T12, J13,J12,J104	
72,73,74, 75,76,77		Sections	TTh 11-12:15 ..	A17,J318,T12, G109A,G109B, O32	
78,79,80, 81,82,83		Sections	TTh 12:30-1:45	A17,J318,A110, A106,A18,T12	
84,85,86, 87,88,89		Sections	TTh 2-3:15	J318,A110, A106,T12, G109A,O32	
90,91		Sections	TTh 3:30-4:45..	A17,A106	
Eng 3		Composition and World Literature (3)			
1,2		Section	MWF 8	A110,T20	Cooley & Staff
3,4,5		Sections	MWF 9	O336,K310, L453	
6,7,8		Sections	MWF 10	J11,K310,L100	
9		Section	MWF 11	O240	
10,11		Sections	MWF 12	T103,J11	
12,13		Sections	MWF 1	J11,J124	
14,15		Sections	MWF 2	J11,J12	
16,17		Sections	MWF 3	A106,T103	
18		Section	MWF 4	A110	
19,20		Sections	TTh 8-9:15	O236,T20	
21		Section	TTh 9:30-10:45	O101	
22		Section	TTh 11-12:15 ..	A106	
23,24		Sections	TTh 12:30-1:45	A130,A12	
25		Section	TTh 2-3:15	A130	
26		Section	TTh 3:30-4:45..	A130	
Eng 4		Composition and World Literature (3)			
1,2,3		Sections	MWF 8	A130,A12,A106	
4,5,6		Sections	MWF 9	A130,A106, A110	
7,8,9		Sections	MWF 10	A106,T10,J104	
10,11,12		Sections	MWF 11	F112,A14,A106	
13,14,15		Sections	MWF 12	G109A,G109B, G205	
16,17,18		Sections	MWF 1	O101,J12,J104	
19,20,21		Sections	MWF 2	A12,A106,A110	
22,23		Sections	MWF 3	A130,A14	
24		Section	MWF 4	A130	
25,26		Sections	TTh 8-9:15	A133,F101	
27,28		Sections	TTh 9:30-10:45	F112,A133	
29,30		Sections	TTh 11-12:15 ..	A130,A133	
31,32		Sections	TTh 12:30-1:45	A14,A133	
33,34		Sections	TTh 2-3:15	A14,A133	
35		Section	TTh 3:30-4:45 ..	A14	
Eng 5		Composition and English Literature (3)			
1		Section	MWF 9	A14	Cooley & Staff
2		Section	MWF 1	R103	
3		Section	MWF 3	A12	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGLISH—(Continued)					
4	Eng 6	Section	TTh 11-12:15 ..	A110	Cooley & Staff
		Composition and English Literature (3)			
1		Section	MWF 8	A14	
2	Eng 7	Section	MWF 10	A14	Coulter Harman
3		Section	MWF 12	R202	
4		Section	MWF 2	A14	
		Technical Writing (2)	TTh 2	A17	
		College Grammar (3)	MWF 2	A1	
	Eng 8	Introduction to Narrative Lit. (3)		A133	Harman
	Eng 9				
	Eng 12	Introduction to Creative Writing (3)			
1	Eng 21	Section	TTh 8-9:15	A17	Myers Portz
2		Section	TTh 9:30-10:45	A17	
		Advanced Freshman Comp. & Lit. (3)			
1,2		Sections	MWF 11	A18,A17	Thorberg & Staff
	Eng 101	History of the English Language (3)	MWF 11	A130	Harman
	Eng 107	American English (3)	MWF 1	A18	Ball
	Eng 111	Elizabethan & Jacobean Drama (3)	MWF 2	A133	Mish
	Eng 116	Shakespeare (3)			
1	Eng 120	Section	MWF 9	F112	Brown Smith
2		Section	TTh 9:30-10:45	A110	
	Eng 121	English Drama from 1660 to 1800 (3)	MWF 2	A130	Ward
	Eng 126	Milton (3)	MWF 10	A130	Murphy
	Eng 130	Literature of the 18th Century (3)	MWF 11	A110	Aldridge
	Eng 135	Literature of the Romantic Period (3)	MWF 9	A17	Weber
	Eng 140	Literature of the Victorian Period (3)	MWF 11	A133	Cooley
	Eng 145	The English Novel (3)	MWF 1	A133	Jerman
	Eng 148	The Modern Novel (3)	MWF 3	A110	Andrews
	Eng 151	Literature of American Democracy (3)	TTh 2-3:15	A18	Barnes
1	Eng 156	American Literature (3)			
2		Section	MWF 12	R103	Gravely
3		Section	MWF 2	R103	Lutwack
	Eng 160	Section	MWF 3	R103	Hovey
1	Eng 160	Major American Writers (3)			
2		Section	MWF 10	A110	Manning
	Eng 171	Section	TTh 8-9:15	A110	Portz
	Eng 199	Advanced Expository Writing (3)	TTh 9:30-10:45	A18	Myers
	Eng 202	Advanced Creative Writing (3)	TTh 11-12:15 ..	A18	Fleming
	Eng 207	Honors Conference Course (3)	Arranged		Cooley
	Eng 210	Middle English (3)	T 7, 8	L303	Harman
		Seminar in Renaissance Lit. (3)	W 7, 8	L303	McManaway
		Seminar in 17th Century Lit. (3)	W 4, 5	L403M	Mish

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ENGLISH—(Continued)					
	Eng 213	Seminar in 18th Century Lit. (3)	F 4, 5	L303	Aldridge
	Eng 215	Seminar in 19th Century Lit. (3)	Th 7, 8	L303	Jerman
	Eng 226	Seminar in American Literature (3)	Th 4, 5	L303	Lutwack
	Eng 242	Studies in 20th Century Lit. (3)	M 7, 8	L303	Hovey
	Eng 399	Thesis Research (1-6)	Arranged		Staff
ENTOMOLOGY					
	Ent 1	Introductory Entomology (3)....	TTh 1	O120	Haviland
1		Laboratory	T 2, 3	O200	Haviland
2		Laboratory	W 10, 11	O200	Haviland
	Ent 107	Insecticides (2)	W 7, 8:00 p.m.	O101	Shepard
	Ent 109	Insect Physiology (2)	W 2, 3	O120	Jones
	Ent 115	Quarantine Procedures (2)	F 2, 3	O120	Johnson
	Ent 116	Insect Pests of Ornamentals and Greenhouse Plants (3)			
1		Laboratory	TTh 11, Th 2, 3	O200	Haviland
	Ent 198	Special Problems (1-3)	Arranged	Arranged	Staff
	Ent 199	Seminar (1)	M 12	O120	Staff
	Ent 203	Advanced Insect Morphology (3)			
1		Lecture	W 8	O120	Haviland
		Laboratory	MF 8, 9, 10 ...	O200	Haviland
	Ent 205	Insect Ecology (2)			
1		Lecture	W 1	O202	Harrison
1		Laboratory	W 2, 3	O202	Harrison
	Ent 301	Advanced Entomology (Arranged)	Arranged		Staff
	Ent 399	Research (Arranged)	Arranged		Staff
FIRE PROTECTION					
	FP 105	Fire Protection Organization (3)			
1		Lecture	TTh 11-12:15 ..	FS209	Hickey
	FP 110	Installations and Equipment (4)			
1		Lecture	TTh 8-9:15	FS209	Bryan
1		Laboratory	Th 1, 2	FS119	Bryan
	FP 111	Special Hazards and Problems (4)			
1		Lecture	TTh 9:30-10:45	FS209	Bryan
1		Laboratory	T 1, 2	FS119	Bryan
FOODS					
	Foods 1	Introductory Foods (3)			
1		Lecture	M 10	H222	Hammel
2		Lecture	M 1	H222	Cornell
3		Lecture	M 3	H222	Cornell
4		Lecture	T 9	H222	Staff
1		Laboratory	WF 10, 11	H203	Hammel
2		Laboratory	WF 1, 2	H223	Cornell
3		Laboratory	WF 3, 4	H223	Cornell
4		Laboratory	TTh 10, 11	H223	Staff
	Foods 3	Foods (3)			
1		Lecture	M 11	H222	Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
FOODS—(Continued)					
1	Foods 101	Laboratory	WF 10, 11	H204	Staff
		Meal Management (2)			
1	Foods 102	Lecture	M 3, 4, 5.....	H222	Hammel
2		Lecture	T 10, 11, 12.....	H222	Hammel
1		Laboratory	W 3, 4	H203	Hammel
2		Laboratory	Th 10, 11	H203	Hammel
		Experimental Foods (3)			
1		Lecture and Laboratory	Arranged	H222	Staff
	Foods 399	Research (3-6)	Arranged	H201	Brown
FOREIGN LANGUAGES					
	For.Lang 2	English for Foreign Students (3)	MWF 12	O30	Bridgers
FRENCH					
	Fr 0	Intensive Elementary French (0)	TTh 8-9:15	A8	Hall
	*Fr 1	Elementary French (3)			
1		Lecture	MWF 8	A212	Falls, Staff
2		Lecture	MWF 12	F101	
3		Lecture	MWF 3	A209	
4		Lecture	TTh 12:30-1:45	A209	
	*Fr 2	Elementary French (3)			
1		Lecture	MWF 9	A212	Falls, Staff
2		Lecture	MWF 11	A209	
3		Lecture	MWF 2	A209	
4		Lecture	MWF 4	A209	
5		Lecture	TTh 8-9:15	A228	
6		Lecture	TTh 9:30-10:45	F101	
7		Lecture	TTh 11-12:15 ..	F104	
8		Lecture	TTh 12:30-1:45	A228	
	Fr 3	Elementary Conversation (1)....	T 1	A8	Alter
	Fr 4	Intermediate Literary French (3)			
1		Lecture	MWF 10	F104	Falls, Staff
2		Lecture	MWF 11	A231	
3		Lecture	TTh 9:30-10:45	F103	
	Fr 5	Intermediate Literary French (3)			
1		Lecture	MWF 8	O30	Falls, Staff
2		Lecture	MWF 12	F103	
3		Lecture	MWF 3	A231	
4		Lecture	TTh 9:30-10:45	L452M	
	Fr 7	Intermediate Scientific French (3)	MWF 2	A231	
	Fr 8	Intermediate Conversation (3)			
1		Lecture	MWF 12	L453	
2		Lecture	TTh 11-12:15 ..	A16	
	Fr 9	Intermediate Conversation (3) ..	TTh 9:30-10:45	L453	
	Fr 17	Grammar Review (3)	MWF 8	A228	
	Fr 62	French Phonetics (1)	Th 11	A8	
	Fr 72	Review Grammar and Composition (3)	MWF 2	F101	Bingham
	Fr 76	Introduction to French Literature (3)			
1		Lecture	MWF 11	O30	
2		Lecture	MWF 11	A228	
	Fr 81	Advanced Conversation (3)	MWF 9	L402M	

* The three credit courses, French 1 and French 2, include one laboratory hour for which rooms and class periods will be assigned at registration.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
FRENCH—(Continued)					
	Fr 102	French Literature of the 17th Century (3)	MWF 11	F103	Quynn
	Fr 108	French Literature of the 20th Century (3)	MWF 10	F101	Falls
	Fr 122	Advanced Composition (3)	TTh 8-9:15	F103	Falls
	Fr 162	French Civilization (3)	MWF 3	F101	Bingham
	Fr 210	The French Novel in the Second Half of the Nineteenth Century (2)....	Arranged	Arranged	Alter
	Fr 222	Reading Course (Arranged) ...	Arranged	Arranged	Rosenfield
	Fr 252	Seminar (3)	Arranged	Arranged	Quynn
	Fr 399	Research (Arranged)	Arranged	Arranged	Staff
GEOGRAPHY					
	Geog 1	Economic Resources I (2)			
1		Lecture	M 12	N203	Deshler & Others
2		Lecture	T 9	N203	
3		Lecture	W 12	N203	
4		Lecture	Th 9	N203	
5		Lecture	F 8	N203	
6		Lecture	F 9	N203	
1		Laboratory	M 1, 2	N2	
2		Laboratory	M 3, 4	N2	
3		Laboratory	T 8, 9	N2	
4		Laboratory	T 10, 11	N128	
5		Laboratory	T 10, 11	N2	
6		Laboratory	W 1, 2	N2	
7		Laboratory	W 3, 4	N2	
8		Laboratory	Th 8, 9	N128	
9		Laboratory	Th 10, 11	N128	
10		Laboratory	Th 10, 11	N2	
11		Laboratory	F 1, 2	N2	
	Geog 2	Economic Resources II (2)			
1		Lecture	MW 8	N203	Deshler & Others
2		Lecture	MW 9	N203	
3		Lecture	MW 1	N203	
4		Lecture	MW 3	N203	
5		Lecture	TTh 8	N203	
6		Lecture	TTh 10	N203	
7		Lecture	TTh 11	N203	
8		Lecture	TTh 12	N203	
9		Lecture	TTh 1	N203	
10		Lecture	TTh 2	N203	
11		Lecture	TTh 3	N203	
12		Lecture	MW 4	N203	
	Geog 10	General Geography I (3)			
1		Lecture	MWF 10	N203	Augelli McArthur
2		Lecture	MWF 2	N203	
	Geog 11	General Geography II (3)	TTh 12:30-1:45	N2	Deshler
	Geog 35	Map Interpretation and Map Problems (3)	MWF 2	N128	
	Geog 40	Principles of Meteorology (3) ..	MWF 1	N128	Ahnert Curry
	Geog 41	Introductory Climatology (3) ..	MWF 8	N128	
	Geog 100	Regional Geog. of Eastern Anglo-Amer. (3)	MWF 11	N128	McArthur

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
GEOGRAPHY—(Continued)					
	Geog 131	Econ. and Political Geog. of Southern and Eastern Asia (3)	TTh 3:30-4:45..	N2	Hu Anderson
	Geog 140	Soviet Lands (3)	MWF 9	N128	
	Geog 152	Cartography & Graphics Practicum (3)	T 1, 2, 3..... Th 2, 3	N128	
	Geog 153	Problems of Cartographic Representation and Procedure (3)	W 7-9:30 p.m...	N128	Van Bergen
	Geog 155	Prob. & Prac. of Photo. Interpret. (3)	MW 3, 4	N128	Ahnert
	Geog 190	Political Geography (3) Lecture	MWF 8	N2	Augelli
1		Lecture	MWF 11	N203	
2	Geog 195	Geography of Transportation (3)	T 7:30-9 p.m....	N203	McArthur Staff
	Geog 199	Topical Investigations (1-3) ...	Arranged	Arranged	
	Geog 211	Seminar in Geog. of Latin Amer. (3)	Arranged	Arranged	Augelli
	Geog 221	Seminar in Geog. of Europe & Africa (3)	Arranged	Arranged	Van Royen, Deshler
	Geog 231	Sem. in Geog. of East Asia (3)	Arranged	Arranged	Hu Lemons
	Geog 261	Applied Climatology (3)	Th 7-9:30 p.m.	N128	
	Geog 263	Sem. in Meteor. & Climatology (1-3)	Arranged	Arranged	Lemons
	Geog 280	Geomorphology (3)	M 7-9:30 p.m...	N203	Van Royen
	Geog 291	Selected Topics in Geography (1-3)	Arranged	Arranged	Staff
	Geog 399	Dissertation Research (Arr.) ...	Arranged	Arranged	Staff
GERMAN					
	Ger 0	Intensive Elementary German (0)	MWF 8	F103	Staff
	*Ger 1	Elementary German (3) Lecture	MWF 9	F103	Zucker & Staff
1		Lecture	MWF 12	O236	
2		Lecture	MWF 3	A228	
3		Lecture	TTh 8-9:15	J114	
4	*Ger 2	Elementary German (3) Lecture	MWF 9	L400	Zucker & Staff
1		Lecture	MWF 10	A228	
2		Lecture	MWF 11	L452M	
3		Lecture	MWF 12	F104	
4		Lecture	MWF 1	J13	
5		Lecture	MWF 2	A228	
6		Lecture	MWF 4	A228	
7		Lecture	TTh 11-12:15 ..	A228	
8	Ger 3	Elementary Conversation (1) ..	T 10	L405M	Staff
	Ger 4	Intermediate Literary German (3) Lecture	MWF 1	J321	
1					Zucker & Staff

* The three credit courses, German 1 and German 2, include one laboratory hour for which rooms and class periods will be assigned at registration.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
GERMAN—(Continued)					
2	Ger 5	Lecture	TTh 9:30-10:45	A228	
		Intermediate Literary German (3)			
1	Ger 6	Lecture	MWF 12	A18	
2		Lecture	MWF 1	L400	
3		Lecture	TTh 12:30-1:45	F103	
	Ger 7	Intermediate Scientific German (3)	MWF 11	A8	
		Intermediate Scientific German (3)			
1	Ger 9	Lecture	MWF 8	A231	
2		Lecture	MWF 3	A8	
	Ger 17	Intermediate Conversation (3)..	TTh 12:30-1:45	A231	Hering
	Ger 76	Grammar Review (3)	MWF 10	A8	Dobert
		Introduction to German Literature (3)	MWF 10	L453	Schweizer
	Ger 106	Modern German Literature (3)	MWF 11	L405M	Schweizer
	Ger 108	Goethe's <i>Faust</i> (2)	TTh 9	L405M	
	Ger 231	Middle High German (3)	Arranged	Arranged	
	Ger 252	Seminar (3)	Arranged	Arranged	
	Ger 399	Research (Arranged)	Arranged	Arranged	

GOVERNMENT AND POLITICS

	G&P 1	American Government (3)			
1		Lecture	MWF 8	M104	Staff
2		Lecture	MWF 8	M105	
3		Lecture	MWF 9	T5	
4		Lecture	MWF 9	O32	
5		Lecture	MWF 10	T5	
6		Lecture	MWF 10	G109A	
7		Lecture	MW 11	N201	
1		Discussion	T 9	J10	
2		Discussion	T 10	J10	
3		Discussion	T 11	J10	
4		Discussion	T 1	J10	Staff
5		Discussion	T 2	J10	
6		Discussion	Th 9	J10	
7		Discussion	Th 10	J10	
8		Discussion	Th 11	J10	
9		Discussion	Th 1	J10	
10		Discussion	Th 2	J10	
8		Lecture	MWF 11	EE15	
9		Lecture	MWF 11	R202	
10		Lecture	MW 1	N201	
1		Discussion	T 9	J11	
2		Discussion	T 10	J11	
3		Discussion	T 11	J11	
4		Discussion	T 1	J11	
5		Discussion	T 2	J11	
6		Discussion	Th 9	J11	
7		Discussion	Th 10	J11	
8		Discussion	Th 11	J11	
9		Discussion	Th 1	J11	
10		Discussion	Th 2	J11	
11		Lecture	MWF 1	T10	
12		Lecture	MWF 1	FF22	
13		Lecture	MWF 2	T10	
14		Lecture	MWF 2	FF25	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
GOVERNMENT AND POLITICS—(Continued)					
15		Lecture	MWF 2	G109A	
16		Lecture	MWF 3	M104	
17		Lecture	MWF 3	M105	
18		Lecture	MWF 4	M104	
19		Lecture	MWF 4	M105	
20		Lecture	TTh 8-9:15	M105	
21		Lecture	TTh 9:30-10:45	M105	
22		Lecture	TTh 9:30-10:45	O32	
23		Lecture	TTh 11-12:15 ..	M105	
	G&P 3	Principles of Gov't & Politics (3)			
1		Lecture	MWF 8	G205	McNelly
2		Lecture	MWF 11	A16	
	G&P 4	State Govt. and Adminis- tration (3)	MWF 10	G205	Byrd
	G&P 5	Local Govt. and Adminis- tration (3)	MWF 9	A16	Beals
	G&P 8	Govts. of Continental Europe (2)	TTh 9	G109A	Steinmeyer
	G&P 10	Govts. of the Far East (2)	TTh 10	R103	McNelly
	G&P 101	International Political Relts. (3)	MWF 1	T20	Harrison
	G&P 102	International Law (3)	MWF 2	G109B	Harrison
	G&P 105	Recent Far Eastern Politics (3)	MWF 9	G205	McNelly
	G&P 108	International Organization (3)	MWF 10	A16	Plischke
	G&P 110	Principles of Public Adminis. (3)	MWF 1	O32	Dillon
	G&P 112	Public Financial Administration (3)	MWF 1	F101	O'Donnell
	G&P 124	Legislatures & Legislation (3) ..	MWF 10	O32	Hathorn
	G&P 132	Constitutional Law (3)	MWF 11	O32	Hathorn
	G&P 133	Administration of Justice (3) ..	MWF 8	A16	Byrd
	G&P 142	Recent Political Theory (3)	MWF 2	G205	Anderson
	G&P 144	American Political Theory (3) ..	MWF 3	G109A	Anderson
	G&P 154	Problems of World Politics (3) ..	MWF 11	G109A	Steinmeyer
	G&P 178	Public Opinion (3)	MWF 3	A207	O'Donnell
	G&P 181	Administrative Law (3)	MWF 2	O32	Dillon
	G&P 191	Gov't. and Admin. of the Soviet Union (3)	MWF 9	G109A	Steinmeyer
	G&P 201	Sem. in International Political Organization (3)	M 3	L301	Plischke
	G&P 202	Seminar in International Law (3)	F 3	L301	Harrison
	G&P 207	Seminar in Comparative Gov- ernmental Institutions (3) ..	W 3	L301	Steinmeyer
	G&P 221	Seminar in Public Opinion (3) ..	Th 3	L301	Burdette
	G&P 225	Man and the State (3)	W 7 p.m.	L301	Anderson
	G&P 399	Thesis Research (1-6)	Arranged		Staff
GREEK					
	Greek 2	Elementary Greek (3)	MWF 9	L404M	Hubbe
	Greek 6	The New Testament (3)	MWF 1	L404M	Hubbe
HEALTH					
	Hea 2	Personal Health (2)			
1		Lecture	MW 10	FF24	Hubbell
2		Lecture	MW 1	FF24	Hubbell
3		Lecture	TTh 9	FF21	Tift

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR	
HEALTH—(Continued)						
	Hea 4	Community Health (2)				
1		Lecture	M 9	L155	Terry	
1		Laboratory	W 9	FF22		
2		Laboratory	Th 9	FF22		
3		Laboratory	F 9	FF22		
4		Laboratory	W 10	FF22		
5		Laboratory	Th 10	FF22		
6		Laboratory	F 10	FF22		
7		Laboratory	F 11	FF22		
8		Laboratory	W 2	FF22		
9		Laboratory	Th 1	FF22		
10		Laboratory	Th 2	FF22	Gaines	
2		Lecture	M 10	L155		
1		Laboratory	W 9	FF25		
2		Laboratory	Th 9	FF25		
3		Laboratory	F 9	FF25		
4		Laboratory	W 10	FF25		
5		Laboratory	Th 10	FF25		
6		Laboratory	F 10	FF25		
7		Laboratory	F 11	FF25		
8		Laboratory	W 1	FF25		
9		Laboratory	Th 2	FF25	Hubbell Hubbell	
3		Lecture	M 11	L155		
1		Laboratory	W 9	FF24		
2		Laboratory	Th 9	FF24		
3		Laboratory	F 9	FF24		
4		Laboratory	W 11	FF24		
5		Laboratory	Th 10	FF24		
6		Laboratory	F 10	FF24		
7		Laboratory	F 11	FF24		
8		Laboratory	W 2	FF24		
9		Laboratory	Th 1	FF24	Tiftt	
10		Laboratory	Th 2	FF24		
4		Lecture	M 12	L155		
1		Laboratory	W 9	FF21		
2		Laboratory	F 9	FF21		
3		Laboratory	W 10	FF21		
4		Laboratory	Th 10	FF21		
5		Laboratory	F 10	FF21		
6		Laboratory	F 11	FF21		
7		Laboratory	W 1	FF21		
8		Laboratory	Th 1	FF21	Tompkins	
9		Laboratory	Th 2	FF21		
Health Education Majors (Men and Women)						
	Hea 40	Personal & Community Health (3)				
1MW		Lecture	MWF 8	GG202		Woods
2MW		Lecture	MWF 2	GG202		Gaines
3MW		Lecture	MWF 3	GG202		Tiftt
	Hea 50	First Aid & Safety (1)				
1MW		Lecture	TTh 9	GG160		Krouse
2MW		Lecture	TTh 10	GG160		Krouse
3MW		Lecture	MW 12	GG160	Stickney	
1MW	Hea 60	Advanced First Aid (2)	TTh 11	GG160	Krouse	
1MW	Hea 70	Safety Education (3)	MWF 2	GG201	Tompkins	
1MW	Hea 80	The Driver: His Char. & Improv. (3)	MWF 10	GG201	Tompkins	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HEALTH—(Continued)					
1MW	Hea 105	Basic Driver Education (3)	T 8, Th 8, 9	GG201	Tompkins
1MW	Hea 110	Introd. to Sch. Hea. Ed. (2)	TTh 1	GG202	Gaines
1MW	Hea 120	Meth. & Mat. in Hea. Education (3)	MWF 1	GG202	Terry
1MW	Hea 145	Advanced Driver Education (3)	MWF 11	GG201	Tompkins
1MW	Hea 150	Hea. Problems of Children & Youth (3)	M 1, 2 & Arr. ..	GG201	Johnson
1MW	Hea 180	Measurements in P.E. & Health (3)	TTh 1, 2	GG205	Eyler
1MW	Hea 188	Children's Remedial Fitness Clinic (1-4)	S 8-12:30	GG35	Johnson
1MW	Hea 189	Field Lab. Projects & Workshop (1-6)	Arranged	Arranged	Johnson
1MW	Hea 190	Adm. & Super. of Sch. Hea. Ed. (3)	MWF 10, 11	GG205	Staff
1MW	Hea 200	Seminar in P.E., Rec., & Health (1)	T 7	GG205	Staff
1MW	Hea 240	Modern Theories of Health (3)	T 4:20	GG202	Johnson
1MW	Hea 288	Spec. Prob. in P.E., Rec., & Hea. (1-6)	Arranged	Arranged	Staff
1MW	Hea 289	Research—Thesis (1-5)	Arranged	Arranged	Staff
1MW	Hea 290	Adm. Direction of P.E., Rec., & Hea. (3)	W 7	GG205	Deach
HEBREW					
	Hebr 2	Elementary Hebrew (3)	MWF 9	O30	Greenberg
HISTORY					
	Hist 5	History of American Civilization (3)			
1		Lecture	MW 8	N204	Gatell & Staff
1,2, 3,4,5 6,7,8		Discussion	M 9, M 1	FF7	
		Discussion	T8, T10, T2	FF7	
		Discussion	W 9, W 11, W 3	FF7	
9,10 11,12		Discussion	Th 10, Th 12 ..	FF7	
		Discussion	F 11, F 1	FF7	
2		Lecture	MW 2	N204	Pitt & Staff
1,2, 3,4,5		Discussion	M 9, M 1	FF16	
		Discussion	T 8, T 10, T 2	FF16	
	Hist 6	History of American Civilization (3)			
1		Lecture	MW 9	N204	Merrill & Staff
1,2,3 4,5		Discussion	M 11, M 12 M3	FF7	
		Discussion	T 12, T 1.....	FF7	
6,7		Discussion	W 8, W 2.....	FF7	
8,9,10		Discussion	Th 8, Th 9, Th 2	FF7	
11,12		Discussion	F 9, F 10	FF7	
2		Lecture	MW 10	N204	Sparks & Staff
1,2,3 4,5		Discussion	M11, M12, M3	FF16	
		Discussion	T 12, T 1	FF16	
6,7		Discussion	W 8, W 2	FF16	
8,9,10		Discussion	Th 8, Th 9, Th 2	FF16	
11,12		Discussion	F 9, F 1	FF16	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HISTORY—(Continued)					
3		Lecture	MW 11	N204	Conkin & Staff
1,2		Discussion	M 10, M 2	FF7	
3,4,5		Discussion	T 9, T 11, T 3	FF7	
6,7		Discussion	W 10, W 12	FF7	
8,9		Discussion	Th 11, Th 1	FF7	
10,11,12		Discussion	F 8, F 12, F 2	FF7	
4		Lecture	MW 1	N204	Wellborn & Staff
1,2,3		Discussion	M 11, M 12, M 3	FF17	
4,5		Discussion	T 12, T 1	FF17	
6,7		Discussion	W 8, W 2	FF17	
8,9,10		Discussion	Th 8, Th 9, Th 2	FF17	
11,12		Discussion	F 9, F 10	FF17	
5		Lecture	TTh 9	N204	Land & Staff
1,2		Discussion	M 9, M 1	FF17	
3,4,5		Discussion	T 8, T 10, T 2	FF17	
6,7,8		Discussion	W 9, W 11, W 3	FF17	
9,10		Discussion	Th 10, Th 12 ..	FF17	
11,12		Discussion	F 11, F 1	FF17	
6		Lecture	TTh 12	N204	Chatelain & Staff
1,2		Discussion	M 10, M 2	FF16	
3,4,5		Discussion	T 9, T 11, T 3	FF16	
6,7		Discussion	W 10, W 12	FF16	
8,9		Discussion	Th 11, Th 1 ..	FF16	
10,11,12		Discussion	F 8, F 12, F 2	FF16	
Hist 41		Western Civilization (3)			
1		Lecture	MW 1	F112	Yaney & Staff
1,2		Discussion	Th 11, Th 1	FF17	
3,4,5		Discussion	F 8, F12, F 2 ..	FF17	
Hist 42		Western Civilization (3)			
1		Lecture	MW 8	N201	Gordon & Staff
1,2		Discussion	M 10, M 2.....	FF17	
3,4,5		Discussion	T 9, T 11, T 3..		
2		Lecture	TTh 1	N201	Stromberg & Staff
1,2,3		Discussion	W 9, W 11, W 3	FF16	
4,5		Discussion	Th 10, Th 2		
Hist 52		The Humanities (3)	MW 1	M101	Richter
Hist 56		American Life and Thought (3)			
1		Lecture	MWF 9	A12	Crosman
2		Lecture	MWF 10	A12	Ellefson
3		Lecture	MWF 2	A16	Ellefson
4		Lecture	MWF 12	R112	Crosman
Hist 62		Far Eastern Civilization (3)....	MWF 9	A207	Farquhar
Hist 72		Islamic Civilization (3)	MWF 10	A207	Rivlin
Hist 106		Soc. and Economic Hist. of the U.S. since the Civil War (3)	MWF 1	R202	Chatelain
Hist 116		The Civil War (3)	MWF 1	A1	Sparks
Hist 119		Recent American History (3)....	MWF 11	A1	Merrill
Hist 128		Diplomatic History of the U.S. (3)	MWF 8	A209	Wellborn

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HISTORY—(Continued)					
	Hist 134	The History of Ideas in America (3)	MWF 9	A209	Conkin
	Hist 136	Constitutional Hist. of the U.S. (3)	MWF 10	A209	Gatell
	Hist 142	History of Maryland (3)	TTh 9:30-10:45	L100	Chatelain
	Hist 146	Latin American History (3).....	MWF 11	A12	Crosman
	Hist 160	History of European Ideas (3) ..	TTh 11-12:15 ..	A12	Stromberg
	Hist 165	Constitutional History of Gr. Britain (3)	MWF 2	A207	Gordon
	Hist 168	History of Russia (3)	MWF 9	G109B	Yaney
	Hist 172	Europe in the World Setting of the Twentieth Century (3)			
1		Lecture	MWF 10	G109B	Prange
2		Lecture	MWF 1	G109B	Prange
	Hist 173	The Soviet Union (3)	MWF 11	G109B	Yaney
	Hist 182	The Middle East (3)	MWF 1	G109A	Rivlin
	Hist 183	The Contemporary Middle East (3)	MWF 8	A207	Rivlin
	Hist 188	History of China (3)	MWF 11	A207	Farquhar
	Hist 199	Proseminar in Historical Writing (3)			
1		Lecture	Th 3-5	A209	Crosman
2		Lecture	W 3-5	L404M	Stromberg
3		Lecture	W 3-5	L100	Pitt
	Hist 200	Historiography (3)	Arranged	Arranged	Gatell
	Hist 202	Historical Literature: American (1-6)	Arranged		Land, Pitt, Gatell
	Hist 206	Seminar in American Social Hist. (3)	Arranged	Arranged	Pitt
	Hist 214	Seminar in the Middle Period of American History (3)....	W 4-6	A12	Sparks
	Hist 217	Seminar in Reconstruction America (3)	W 4-6	A14	Merrill
	Hist 221	Seminar in Western History (3)	M 4-6	A12	Pitt
	Hist 234	Seminar in Recent American Intellectual History (3).....	T 4-6	A12	Conkin
	Hist 225	Medieval Culture and Society (3)	Arranged		Topping
	Hist 260	Historical Literature: European (1-6)	Arranged		Prange, Gordon, Topping
	Hist 282	Problems in the History of World War II (3)	F 7-9:30	L402M	Prange
	Hist 285	Seminar in the History of Britain (3)	M 4-6	L402M	Gordon
	Hist 289	Seminar in Chinese History (3)	M 4-6	L303	Farquhar
	Hist 290	Historical Literature: Asian (3)	Arranged		Rivlin
	Hist 390	Teaching of Hist. in Institutions of Higher Learning (1)	M 7-9 p.m.	L402M	Land
	Hist 399	Research (1-6)	Arranged		Staff
HOME ECONOMICS					
	HE 103	Demonstrations (2)	MW 1, 2	H203	Hammel
	HE 202	Integrative Aspects of Home Economics (2)	S 9-12	H5	Wilson

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HOME ECONOMICS EDUCATION					
	HEcEd 102	Problems in Teaching Home Ec. (3)	MWF 9, 10	T20	Spencer
	HEcEd 120	Evaluation of Home Economics (3)	M 4:20-7:00	T20	Spencer
	HEcEd 148	Teaching Vocational Home Ec. in the Secondary Schools (8)	Arranged		Spencer
HOME MANAGEMENT					
	HM 150	Management of the Home (3)	TTh 1, 2	H9	Staff
	HM 151	Management of the Home (3)			
1		Lecture	MF 10, W 10, 11	H9	
2		Lecture	TTh 10, 11	H9	
3		Lecture	MF 10, W 10, 11	H203	
4		Lecture	MF 1, W 1, 2 ..	H9	
	HM 152	Experience in Management of the Home (3)	Continuous	HM House	Smith
HORTICULTURE					
	Hort 11	Greenhouse Management (3)			
1		Lecture	TTh 8	F104	Shanks
1		Laboratory	T 2, 3	grhs	Shanks
	Hort 16	Garden Management (3)			
1		Lecture	TTh 10	F104	Shanks
1		Laboratory	Th 2, 3	grhs	Shanks
	Hort 56	Elements of Landscape Design (2)			
1		Lecture	TTh 1	F201	Shoemaker
	Hort 58	Vegetable Production (3)			
1		Lecture	MW 10	F103	Reynolds
1		Laboratory	T 10, 11	F25	Reynolds
2		Laboratory	T 2, 3	F25	Reynolds
	Hort 59	Berry Production (3)			
1		Lecture	MW 1	F103	Haut
1		Laboratory	W 2, 3	F25	Haut
	Hort 61	Introd. to Fruit and Vegetable Processing (1)			
1		Lecture	T 4	F104	Wiley
	Hort 63	Flower Store Management (3)			
1		Lecture	WF 9	F104	Link
1		Laboratory	F 10, 11	grhs	Link
	Hort 108	Woody Plant Materials (3)			
1		Lecture	M 9	F25	Hogan
1		Laboratory	MW 10, 11	F25	Hogan
	Hort 151	Commercial Floriculture (3)			
1		Lecture	MW 1	F104	Link
1		Laboratory	M 2, 3	grhs	Link
	Hort 153	Landscape Design (3)			
1		Lecture	T 11	F103	Shoemaker
1		Laboratory	Arranged	Arranged	Shoemaker
	Hort 156	Fundamentals of Fruit and Vegetable Processing (3)			
1		Lecture	TTh 1	F104	Wiley
1		Laboratory	Th 2, 3	F11	Wiley
	Hort 160	Arboriculture (3)			
1		Lecture	WF 2	F104	Hogan

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
HORTICULTURE—(Continued)					
1	Hort 161	Laboratory Physiology of Maturation and Storage of Horticultural Crops (2)	W 3, 4	grhs	Hogan
1	Hort 198 Hort 207	Lecture Special Problems (2) Methods of Horticultural Research (3)	TTh 9 Arranged	F104	Scott Staff
1		Lecture	Th 4	F103	Scott
1	Hort 302	Laboratory Advanced Seminar (1)	TTh 2, 3	F107	Scott
1	Hort 399	Lecture Advanced Research (2-6)	M 4 Arranged	F202	Scott Staff
HUMAN DEVELOPMENT EDUCATION					
	HDEd 100	Principles of Human Development I (3)			
1		Lecture	WF 9	T219	Goering
2		Lecture	WF 11	T219	Mershon
3		Lecture Field Laboratory (all sec- tions) ½ day per week.....	TTh 4 Arranged	T211	Mershon
	HDEd 101	Principles of Human Development II (3)			
1		Lecture	TTh 8	T219	Goering
2		Lecture	TTh 9	T219	Goering
3		Lecture	TTh 10	G109B	Perkins
4		Lecture	TTh 10	G109A	Perkins
5		Lecture	TTh 1	T20	Brandt
6		Lecture	TTh 4	T219	Brandt
7		Lecture	WF 8	T219	Peck
8		Lecture Field Laboratory (all sec- tions) ½ day per week.....	WF 10 Arranged	T219	Peck
	HDEd 200	Intro. to Human Development and Child Study (3)	M 7-9:40	T10	Prescott
	HDEd 202	Social Bases of Behavior (3) ..	T 7-9:40	T211	Brandt
	HDEd 203	Integrative Bases of Behavior (3)	Th 7-9:40	T211	Peck
	HDEd 205	Physical Processes in H.D. (3)	Th 1, 2, 3 p.m.	T10	Goering
	HDEd 207	Socialization Processes in H.D. II (3)	W 7-9:40	T219	Mershon
	HDEd 209	Self Processes in H.D. II (3)....	T 7-9:40	T121	Perkins
	HDEd 211	Peer Culture and Group Processes in Human Development (3)	T 4:20-7	T103	Morgan
	HDEd 221	Learning Theory & the Educative Process (3)	Th 4:20-7	T219	Brandt
	HDEd 231	Field Program in Child Study II (2-6)	Arranged	T219	Mershon
	HDEd 250	Direct Study of Children 1, 2, 3, 4, 5 (1)	Arranged		Staff
INDUSTRIAL EDUCATION					
	IEd 1	Mechanical Drawing (2)			
1		Lecture	TTh 8, 9	P208-300	Rowland
2		Lecture	MW 1, 2	P208-300	Rowland
	IEd 2	Elementary Woodworking (2)	TTh 1, 2	P218-306	Schramm
	IEd 12	Shop Calculations (3)	MWF 11	P300	Herrick

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
INDUSTRIAL EDUCATION—(Continued)					
	IEd 21	Mechanical Drawing (2)			
1		Lecture	TTh 10, 11	P208	Burns
2		Lecture	MW 3, 4	P208	Burns
	IEd 22	Machine Woodworking I (2)			
1		Lecture	MW 1, 2	P218-306	Schramm
2		Lecture	TTh 8, 9	P218-306	Schramm
3		Lecture	TTh 3, 4	P218-306	Schramm
	IEd 23	Arc and Gas Welding (1)			
1		Lecture	MW 10, 11	P127-306	Harrison
2		Lecture	TTh 1, 2	P127-306	Harrison
	IEd 24	Sheet Metal Work (2)			
1		Lecture	MW 8, 9	P116-300	Crosby
2		Lecture	TTh 10, 11	P116-300	Crosby
3		Lecture	TTh 1, 2	P116-300	Crosby
	IEd 26	General Metal Work (3)	MW 2, 3, 4	P116-306	Gettle
	IEd 28	Electricity I (2)	TTh 3, 4	P212-306	Manchak
	IEd 31	Mechanical Drawing III (2)			
1		Lecture	MW 8, 9	P208-300	Jacobsen
2		Lecture	WF 8, 9	P208-300	Jacobsen
	IEd 34	Graphic Arts I (3)	TTh 10, 11, 12	P201-300	Tierney
	IEd 43	Automotives II (3)	MWF 8, 9	P306	Merrill
	IEd 44	Graphic Arts II (3)	MW 2, 3, 4	P201-306	Tierney
	IEd 48	Electricity II (2)	TTh 8, 9	P212-300	Manchak
	IEd 66	Art Metal Work (2)	TTh 3, 4	P116-306	Williams
	IEd 69	Machine Shop Practice I (3)			
1		Lecture	MW 2, 3, 4	P126-306	Herrick
2		Lecture	TTh 10, 11, 12	P126-306	Herrick
	IEd 89	Machine Shop Practice II (2)	MW 8, 9	P126-306	Simich
	IEd 94	Shop Maintenance (2)	TTh 8	P306	Crosby
	IEd 105	General Shop (2)	TTh 3	P300	Herrick
	IEd 108	Electricity III (2)	MW 2, 3	P212-300	Harrison
	IEd 110	Foundry (1)			
1		Lecture	MW 10, 11	P127-306	Maley
2		Lecture	TTh 1, 2	P127-306	Maley
	IEd 111	Lab. Pract. in Ind. Arts Ed. (3)	MWF 8, 9	P306	Maley
	IEd 124a	Org. & Supervised Work			
		Exp. (3)	Arranged		Merrill
	IEd 124b	Org. & Supervised Work			
		Exp. (3)	Arranged		Merrill
	IEd 144	Ind. Safety Education II (2)...	M 7-8:40	P300	Korb
	IEd 148	Student Teaching in Secondary			
		School (8)	Arranged	P208-306	Staff
	IEd 160	Essentials of Design (2)	TTh 1, 2	P208-306	Jacobsen
	IEd 164	Shop Org. and Management (2)	M 4:20-6 p.m...	P221	Crosby
	IEd 165	Modern Industry (3)	MWF 9	P300	Harrison
	IEd 168	Trade or Occupational			
		Analysis (2)	TTh 10	P300	Jacobsen
	IEd 171	History of Vocational			
		Education (2)	W 4:20-6 p.m...	P300	Jacobsen
	IEd 175	Recent Technological Dev. In			
		Prod. & Processes (3)	MWF 11	P300	Merrill
	IEd 214	Shop Planning & Equip.			
		Select. (3)	W 7-9:40	P221	Tierney
	IEd 240	Research in Ind. Arts & Voc.			
		Ed. (2)	Arranged	P221	Tierney
	IEd 241	Content & Method of Ind.			
		Arts (3)	T 7-9:40	P221	Maley
	IEd 248	Seminar in Ind. Arts & Voc.			
		Ed. (2)	M 7-8:40	P221	Harrison

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
INSTITUTIONAL MANAGEMENT					
	IM 160	Institution Organization & Mgt. (3)	TTh 8:30-10:45	H204	Collins
	IM 164	Food Service Administration and Personnel Manage- ment (2)	Arranged	H204	Collins
ITALIAN					
	Ita 2	Elementary Italian (3)	TTh 8-9:15	O30	Carozza
	Ita 5	Intermediate Italian (3)	TTh 9:30-10:45	O30	
JOURNALISM					
	J 10	Introduction to Journalism (3)			
1		Lecture	TTh 1	G205	Bryan
1		Laboratory	T 2, 3	G304	Bryan
2		Laboratory	Th 2, 3	G304	Bryan
	J 11	News Reporting (3)			
1		Lecture	TTh 9	G309	Newsom
1		Laboratory	T 10, 11	G304	Newsom
2		Laboratory	Th 10, 11	G304	Newsom
	J 160	News Editing I (3)			
1		Lecture	MW 9	G309	Bryan
1		Laboratory	T 1, 2	G305	Crowell
2		Laboratory	Th 1, 2	G305	Crowell
	J 161	News Editing II (3)			
1		Lecture	M 3	G309	Newsom
1		Laboratory	3 hrs. Arr.		Newsom
	J 162	Community Journalism (3)			
1		Lecture	T 8	G309	Bedford
1		Laboratory	3 hrs. Arr.		Bedford
	J 165	Feature Writing (3)	MWF 11	G309	Bryan
	J 174	Editorial Writing (2)	Th 1, 2	G309	Bedford
	J 181	Press Photography (3)			
1		Lecture	F 9	G309	Noall
1		Laboratory	TTh 10, 11	G208	Noall
2		Laboratory	TTh 1, 2	G208	Noall
	J 182	Advanced Press Photography (2)			
1		Lecture	TTh 3, 4	G208	Bedford
	J 184	Picture Editing (2)			
1		Lecture	MW 2	G304	Bedford
	J 191	Law of the Press (3)			
1		Lecture	TTh 9	G109B	Hogan
	J 196	Problems in Journalism (1)			
1		Lecture	Th 6:30 p.m....	G309	Newsom
LATIN					
	Lat 2	Elementary Latin (3)			
1		Lecture	MWF 10	L404M	Hubbe
2		Lecture	MWF 10	L402	Avery
	Lat 4	Intermediate Latin (Cicero) (3)	MWF 2	L402	Hubbe
	Lat 51	Horace (3)	MWF 11	L402	Avery
	Lat 70	Greek and Roman Mythology (3)	MWF 9	L402	Avery
	Lat 103	Roman Satire (3)	MWF 2	A10	Avery

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MATHEMATICS					
	Math 0	Basic Mathematics (0)			
1,2		Sections	MWF 8	Y14,Y15	Henney, Staff
3		Section	MWF 10	Y15	
4,5,6,7, 8,9,10,11		Sections	MW 4:30-5:45..	Y2,Y5,Y16, Y17,Y26,Y27, Y28,Y18	
12,13,14,15, 16,17,18		Sections	TTh 4:30-5:45..	Y2,Y16,Y17, Y26,Y27,Y28, Y18	
	Math 1	Introductory Algebra (0)			
1		Section	MWF 9	Y14	Fusaro, Staff
2,3		Sections	MW 4:30-5:45..	Y4,Y19	
4,5,6		Sections	TTh 4:30-5:45..	Y4,Y5,Y19	
	Math 3	Fundamentals of Mathematics (4)			
1		Section	MTWF 9	Y19	Nelson & Walbesser
2,3		Sections	MTWF 10	Y26,U15	
4,5		Sections	MTWF 11	Y4	
6,7		Sections	MTWF 1	Y26,U15	
8,9		Sections	MTWF 2	Y17,Y14	Nelson & Walbesser
10,11		***Sections	MTWTh 2	Y18,Y19	
12		***Section	MTWTh 3	Y4	
	Math 5	Business Algebra (3)			
1,2		**Sections	MWF 8	Y4,Y18	Shepherd, Staff
3		**Section	MWF 9	Y27	
4		**Section	MWF 10	Y27	
5, 6		**Sections	MWF 11	Y28,Y15	
7,8		**Sections	MWF 12	Y28,Y5	Lehner, Staff
9		**Section	MWF 1	Y16	
10,11		**Sections	MWF 2	Y5,Y121	
12,13		**Sections	MWF 3	Y5,Y26	
	Math 6	Mathematics of Finance (3)			
1,3		Sections	MWF 9	Y16,Y18,N2	Lehner, Staff
4,6		Sections	MWF 10	Y17,Y18,Y14	
7,8		Sections	MWF 11	Y16,N2	
9,10,11		Sections	MWF 1	Y27,Y14,J323	
12,13		Sections	MWF 2	Y4,Y15	Lehner, Staff
	Math 10	Algebra (3)			
1,2		**Sections	MWF 8	Y2,Y19	
3,4		**Sections	MWF 9	Y2,Y121	
5		**Section	MWF 10	Y2	Lehner, Staff
6,7		**Sections	MWF 11	Y2,Y26	
8,9		**Sections	MWF 12	Y16,Y27	
10,11		**Sections	MWF 1	Y2,Y101	
12,13		**Sections	MWF 2	Y2,Y122	Lehner, Staff
14,15		**Sections	MWF 3	Y2,Y27	
	Math 11	Trigonometry and Analytic Geometry (3)			
1		Section	MWF 9	Y15	

** Students who fail the qualifying examination take Math 0.

*** These sections open only to Elementary Education Majors and all Elementary Education Majors must choose one of these sections.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MATHEMATICS—(Continued)					
2		Section	MWF 11	Y121	
3,4		Sections	MWF 12	Y121,Y3	
5		Section	MWF 1	Y121	
6,7		Sections	MWF 2	Y26,U15	
8,9		Sections	MWF 3	Y28,Y18	
10,11,12, 13,14,15		Sections	TTh 11-12:15 ..	T—EE15 Th—Y27,Y16, Y26,J322,J13, J104	Martin, Staff
Math 18		Elementary Mathematical Analysis (5)			
1,2		***Sections	MTWThF 8	Y101,Y28	Horvath, Staff
3,4		***Sections	MTWThF 9	Y4,U15	
5,6		***Sections	MTWThF 10 ..	Y16,Y19	
7,8		***Sections	MTWThF 11 ..	Y5,Y14	
9,10		***Sections	MTWThF 12 ..	Y2,Y18	
11,12		***Sections	MTWThF 1	Y5,Y19	
13,14		***Sections	MTWThF 2	Y16,J8A	
15,16		***Sections	MTWThF 3	Y16,Y19	
Math 19		Elementary Mathematical Analysis (5)			
1,2		Sections	MTWThF 8	Y5,Y121	
3,4,5		Sections	MTWThF 9	MWF—EE15 TTh—Y27, Y16,Y121,J322, J323,Y2	Jackson, Staff
6,7,8		Sections	MTWThF 10 ..	Y4,J128	Horvath, Staff
9,10		Sections	MTWThF 11 ..	Y19	
11		Sections	MTWThF 12 ..	Y17,Y14	
12,13		Sections	MTWThF 1	Y17,Y122	
14,15		Sections	MTWThF 2	Y27,J104	
16,17		Sections	MTWThF 3	Y17,Y15	
18,19		Sections	MTWThF 3	Y17,Y15	
Math 20		Calculus (4)			
1,2,3		Sections	MWF 8, *TTh 8	Y16,Y26,Y27	Ehrlich
4		Honor Section	MWF 9, *TTh 9	Y28	Brace
5,6		Sections	MWF 9, *TTh 9	Y5	Ehrlich, Staff
7,8		Sections	MWF 10, *TTh 10	Y5,Y121	
9,10		Sections	MWF 11, *TTh 11	Y17	
11,12		Sections	MWF 12, *TTh 12	Y4,Y19	
13		Honor Section	MWF 2, *TTh 2	Y28	Douglis
Math 21		Calculus (4)			
1,2,3		Sections	MWF 8, *TTh 8	Y122,U15,Y17	Ehrlich, Staff

* Drill Sections.

*** Students who fail the qualifying examination take Math 1.

SECTION	NUMBER	DEPT. AND COURSE TITLE AND CREDIT	DAY AND HOUR	TIME SCHEDULED ROOM	LECTURE INSTRUCTOR
MATHEMATICS—(Continued)					
4,5		Sections	MWF 9, *TTh 9	Y17	
6,7		Sections	MWF 11, *TTh 11	Y18	
8,9,10,11,12		Sections	MWF 12	EE15	Fullerton, Staff
		Drill	*TTh 12	Y5,Y15, J320,J321,U114	
13,14		Sections	MWF 1, *TTh 1	Y4,Y18	Ehrlich, Staff
	Math 64	Differential Equations for Engineers (3)			
1		Section	MWF 9	Y26	Hummel Staff
2		Section	MWF 10	Y28	
3		Section	MWF 11	Y27	
4,5		Sections	MWF 12	Y15,Y26	
6,7		Sections	MWF 1	Y28,Y15	
	Math 100	Higher Algebra (3)	MWF 9	Y122	Pearl
	Math 104	Introduction to Modern Algebra (3)	TTh 9:30-10:45	Y122	Hummel
	Math 110	Advanced Calculus (3)	MWF 10	Y122	Lehner
	Math 111	Advanced Calculus (3)			
1		Section	MWF 9	Y101	Reinhart
2		Section	TTh 3:30-4:45..	Y101	Jones
	Math 114	Differential Equations (3)	MWF 12	Y122	Pukanszky
	Math 117	Fourier Series (3)	MWF 10	Y101	Horvath
	Math 126	Introduction to Differential Geometry and Tensor Analysis (3)	MWF 11	Y101	Jackson
	Math 132	Mathematical Statistics (For the Life Sciences) (3)	TTh 11-12:15 ..	Y122	Zelen
	Math 146	Fundamental Concepts of Mathematics (3)	MWF 1	Y3	Kurepa
	Math 151	Advanced Mathematics for En- gineers and Physicists (3)			
1		Section	MWF 12	Y101	Sedgewick
2		Section	TTh 9:30-10:45	Y101	Sedgewick
	Math 152	Vector Analysis (3)	TTh 11-12:15 ..	Y101	MacCarthy
	Math 156	Programming for High Speed Computers (3)	TTh 6:30-7:45..	Y101	Sinkov
	Math 191	Honors Reading Course (3).....	Arranged	Arranged	Arranged
	Math 201	Modern Algebra (3)	MWF 10	Y3	Pearl
	Math 205	Topological Groups (3)	MWF 11	Y122	Pukansazky
	Math 209	Group Theory (3)	TTh 11-12:15 ..	Y3	Ehrlich
	Math 212	Special Functions (3)	TTh 2-3:15	Y101	Diaz
	Math 225	Set-Theoretic Topology (3)	MWF 11	Y3	Correl
	Math 244	Mathematical Logic (3)	MWF 2	Y3	Karp
	Math 251	Hilbert Space (3)	TTh 3:30-4:45..	Y122	Weinstein
	Math 262	Fluid Dynamics (3)	TTh 3:30-4:45..	Y121	Hama
	Math 266	Elliptic Differential Equations (3)	MWF 9	Y3	Stellmacher
	Math 272	Selected Topics in Analysis:			
1		Stochastic Processes (3)	TTh 9:30-10:45	Y3	Weiss
2		Surface Area (3)	TTh 11-12:15 ..	Y28	Fullerton
3		Statistical Analysis (3)	TTh 5-6:15	Y122	Zelen
4		Topics Arranged (3)	Arranged	Arranged	Arranged

* Drill Sections.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MATHEMATICS—(Continued)					
	Math 273	Selected Topics in Geometry and Topology:			
1		Differentiable Manifolds (3) ..	MWF 8	Y3	Reinhart
2		Topics Arranged (3)	Arranged	Arranged	Arranged
	Math 274	Selected Topics in Applied Mathematics:			
1		Hyperbolic Differential Equations (3)	TTh 3:30-4:45..	Y3	Douglis
2		Topics Arranged (3)	Arranged	Arranged	Arranged
	Math 278	Advanced Topics in Complex Analysis (3)	TTh 3:30-4:45..	Y14	Zedek- Hummel
	Math 281	Linear Spaces (3)	TTh 11-12:15 ..	Y121	Horvath
	Math 287	Theory of Functions (3)			
1		Section	MWF 2	Y101	Zedek
2		Section	TTh 12:30-1:45	Y101	Brace
	Math 289	Measure and Integration (3)....	TTh 2-3:15	Y122	Rosen
	Math 298	Proseminar in Research (1).....	M 3	Y101	Cohen
	Math 399	Research (Arranged)	Arranged	Arranged	Arranged
MECHANICAL ENGINEERING					
	ME 21	Manufacturing Tools & Processes (1)			
1		Section	M 1, 2	S37	Wockenfuss & Staff
2		Section	M 3, 4	S37	
3		Section	T 9, 10	S37	
4		Section	T 1, 2	S37	
5		Section	T 3, 4	S37	
6		Section	W 1, 2	S37	
7		Section	W 3, 4	S37	
8		Section	Th 8, 9	S37	
9		Section	Th 10, 11	S37	
10		Section	Th 1, 2	S37	
11		Section	Th 3, 4	S37	
	ME 22	Statics & Mechanics of Materials (3)			
1		Section	MWF 8	J320	Glass
2		Section	MWF 9	J13	Glass
	ME 23	Statics & Mechanics of Materials (3)			
1		Section	MWF 8	J12	Ward
2		Section	MWF 8	J323	John
3		Section	MWF 9	J302	Marks
4		Section	MWF 9	J11	Ward
5		Section	MWF 11	J322	Oetting
	ME 24	Dynamics (3)	MWF 11	J10	Marks
	ME 100	Thermodynamics (3)			
1		Section	TTh 9	J321	Eyler
1		Laboratory	T 1, 2, 3	J301	
	ME 101	Heat Transfer (3)			
1		Section	MWF 9	J323	John
2		Section	MWF 10	J323	Eyler
3		Section	MWF 11	J323	Eyler
	ME 102	Fluid Mechanics (3)			
1		Section	TTh 9	J320	Sayre
1		Laboratory	W 1, 2, 3	J301	
2		Section	TTh 10	J320	Oetting
2		Laboratory	M 1, 2, 3	J302	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MECHANICAL ENGINEERING—(Continued)					
	ME 103	Metallography (3)			
1		Section	TTh 10	J323	Ward
1		Laboratory	T 1, 2, 3	J29	
2		Section	TTh 11	J323	Jackson
2		Laboratory	M 1, 2, 3	J29	
3		Section	TTh 11	J320	Jackson
3		Laboratory	Th 1, 2, 3	J29	Ward
	ME 104	Kinematics (2)			
1		Section	T 8	J322	
1		Laboratory	Th 1, 2, 3	J302	Oetting
2		Section	Th 8	J322	Oetting
2		Laboratory	F 1, 2, 3	J302	
	ME 105	Principles of Mechanical Engr. (3)			
1		Section	MWF 8	J322	Marks
2		Section	MWF 11	J321	Sayre
	ME 107	Heat Power—Chemical & Nuclear (4)			
1		Section	MWF 9	J320	Lloyd
1		Laboratory	T 8, 9, 10	J302	
2		Section	MWF 10	J320	Lloyd
2		Laboratory	T 1, 2, 3	J302	
3		Section	MWF 10	J321	Glass
3		Laboratory	Th 8, 9, 10	J302	
	ME 151	Heat Power—Chemical & Nuclear (4)			
1		Section	MWF 9	J321	Cather
1		Laboratory	M 1, 2, 3	J301	
2		Section	MWF 9	J322	Allen
2		Laboratory	W 1, 2, 3	J201	
	ME 153	Mechanical Engineering Design (3)			
1		Section	TTh 10	J321	Hayleck
1		Laboratory	T 1, 2, 3	J201	
2		Section	TTh 10	J322	Jackson
2		Laboratory	F 1, 2, 3	J201	
	ME 155	Mechanical Laboratory (2)			
1		Laboratory	M 1, 2, 3, 4.....	J201	Allen, Glass, Hayleck, McAuliffe
2		Laboratory	W 1, 2, 3, 4.....	J302	Cather, John, Marks, Yang
	ME 157	Refrigeration (3)			
1		Section	TTh 11	J321	
1		Laboratory	Th 1, 2, 3.....	J301	Lloyd
	ME 159	Applied Elasticity (3)	MWF 8	J321	Hayleck
	ME 164	Research (3)	Arranged	Arranged	Staff
	ME 165	Creative Engineering (3)	MWF 11	J320	Cather
	ME 167	Advanced Fluid Mechanics (3)	MWF 10	J322	John
	ME 201	Advanced Dynamics (3)	S 9, 10, 11.....	J323	Wise
	ME 207	Advanced Machine Design (3)	S 9, 10, 11.....	J322	Jackson
	ME 220	Seminar:			
1		Stress Waves in Solids & Fluids (3)	MW 4:30-5:45..	J322	Seigel
2		Experimental Methods in Hydrodynamics (3)	TTh 4:30-5:45..	J321	Sayre
	ME 221	Research (Arr)			

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MECHANICAL ENGINEERING—(Continued)					
1		Section	Arranged	Arranged	Jackson
2		Section	Arranged	Arranged	Allen
3		Section	Arranged	Arranged	Sayre
4		Section	Arranged	Arranged	Wise
5		Section	Arranged	Arranged	Hayleck
6		Section	Arranged	Arranged	Eyler
7		Section	Arranged	Arranged	Cather
8		Section	Arranged	Arranged	Staff
	ME 232	Advanced Heat Transfer (3)....	MW 4:30-5:45..	J321	Allen
	ME 234	Compressible Flow (3)	TTh 4:30-5:45..	J322	Haberman
METALLURGY					
	Met 23	Nonferrous and Ferrous Metallurgy (4)	MWF 9, W 11..	U114	Pennington
	Met 104	Senior Metallurgical Seminar (1)	M 10	U111	McWilliams
	Met 151	Physical Metallurgy (3)	TTh 9, T 10	U111	Pennington
	Met 153	Physical Metallurgy Lab. (2)....	TTh 1-3	U101	McWilliams
	Met 166	Thermodynamics of Met. Processes (3)	TTh 11, Th 10..	U111	Pennington
	Met 170	Metallurgical Investigations (4)			
1		Lecture	Arranged	Arranged	McWilliams
1		Laboratory	Arranged	Arranged	Pennington
	Met 183	Optical and X-ray Metallography (4)	Arranged	Arranged	Kruger
	Met 399	Research in Metallurgy (Various)	Arranged	Arranged	Pennington
MICROBIOLOGY					
	Microb 1	General Microbiology (4)			
1		Lecture	TTh 9	L155	Pelczar
2		Lecture	TTh 10	L155	Pelczar
1		Laboratory	MW 2, 3	T311	Pelczar, Assts.
2		Laboratory	TTh 8, 9	T311	
3		Laboratory	TTh 2, 3	T311	
4		Laboratory	MW 10, 11	T311	
5		Laboratory	MW 12, 1	T311	
6		Laboratory	TTh 12, 1	T311	
7		Laboratory	TTh 10, 11	T311	
	Microb 62	Microbiological Literature (1)			
1		Lecture	W 9	T10	Doetsch
2		Lecture	W 11	T103	Doetsch
	Microb 103	Serology (4)			
1		Lecture	MF 11	T211	Faber
1		Laboratory	TTh 8, 9	T313	Faber
	Microb 108	Epidemiology & Public Health (2)	MF 9	T10	Faber
	Microb 121	Advanced Methods (4)	Arranged		Pelczar
	Microb 131	Food & Sanitary Microbiology (4)			
1		Lecture	MF 10	T211	Laffer
1		Laboratory	MW 2, 3	T313	Laffer
	Microb 150	Microbial Physiology (2)	MW 8	T103	Doetsch
	Microb 181	Microbiological Problems (3) ..	Arranged		Faber
	Microb 208	Special Topics (1)	Arranged		Doetsch
	Microb 214	Advanced Bacterial Metabolism (1)	Arranged		Stadtman

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
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MICROBIOLOGY—(Continued)

Microb 282	Seminar—Microbiological Liter. (1)	F 8		Staff
Microb 399	Research (Various)	Arranged		Staff

MILITARY STUDIES

MS 148	Military History (3)	MWF 11	AR40	Fehr
MS 149	Military Law (3)	MWF 1	AR40	Fehr
MS 151	Military Logistics (3)	MWF 9	AR40	Fehr
MS 153	Military Policy of the United States (3)	MWF 10	AR40	Fehr

MUSIC

	Mus 4	Men's Glee Club (1)	TTh 4-5:30	L405	Traver
	Mus 5	Women's Chorus (1)	TTh 3	L405	Traver
	Mus 6	Orchestra (1)	TTh 7-9:30	HH108	Berman
	Mus 8	Theory of Music (3)			
1		Section	MF 8	B9	Heim
2		Section	MF 9	B9	Heim
	Mus 9	Chamber Music Ensemble (1)			
1		Laboratory	MWF 4	B7	Grentzer
2		Laboratory	W 3, 4	B9	Henderson
3		Laboratory	Arranged	HH108	Berman
	Mus 10	Band (1)	TTh 3, 4	Arm300	Henderson
	Mus 15	Chapel Choir (1)	MW 3	Chapel	Springmann
	Mus 16	Music Fund. for Classroom Teacher (3)			
1		Section	MWF 8	B7	Henke
2		Section	MWF 10	B7	Traver
3		Section	MWF 11	B7	Traver
	Mus 20	Survey of Music Literature (3)	MWF 11	B9	Gordon
	Mus 22	Class Voice (2)	MTThF 1	B9	Randall
	Mus 24	Class Piano (2)			
1		Laboratory	MTThF 9	HH226	de Vermont
2		Laboratory	MTThF 10	HH226	de Vermont
3		Laboratory	MTThF 1	HH226	de Vermont
	Mus 31	Advanced Class Voice (2)	MTWTh 1	B1	Henke
	Mus 34	Advanced Class Piano (2)	MTThF 10	HH226	de Vermont
	Mus 71	Advanced Theory of Music (4)	MF 9	L401	Bernstein
	Mus 82	Class Study of String Instruments (2)	MW 10, 11	HH108	Berman
	Mus 83	Class Study of Wind Instruments (2)	TTh 10, 11	B7	Jordan
	Mus 121	History of Music (3)	MWF 2	B1	Jordan
	Mus 145	Counterpoint (2)	TTh 1	B7	Bernstein
	Mus 147	Orchestration (2)	TTh 8	B7	Jordan
	Mus 150	Keyboard Harmony (2)	MWF 10	B9	Meyer
	Mus 161	Conducting (2)	MWF 9	B1	Berman
	Mus 167	Symphonic Music (3)	T 6:30-9:30	B7	Ulrich
	Mus X	*Applied Music (2-4)	Arranged		Staff
	Mus 12	*Applied Music (2-4)	Arranged		Staff
	Mus 13	*Applied Music (2-4)	Arranged		Staff

* The student will indicate the instrument chosen by ADDING A SECTION NUMBER as follows:

Sec. 1 Piano	Sec. 6 Bass	Sec. 11 Horn
Sec. 2 Voice	Sec. 7 Flute	Sec. 12 Trumpet
Sec. 3 Violin	Sec. 8 Oboe	Sec. 13 Trombone
Sec. 4 Viola	Sec. 9 Clarinet	Sec. 14 Tuba
Sec. 5 Cello	Sec. 10 Bassoon	Sec. 15 Euphonium
		Sec. 16 Organ

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
MUSIC—(Continued)					
	Mus 52	*Applied Music (2-4)	Arranged .....	.....	Staff
	Mus 53	*Applied Music (2-4)	Arranged .....	.....	Staff
	Mus 112	*Applied Music (2-4)	Arranged .....	.....	Staff
	Mus 113	*Applied Music (2-4)	Arranged .....	.....	Staff
	Mus 152	*Applied Music (2-4)	Arranged .....	.....	Staff
	Mus 153	*Applied Music (2-4)	Arranged .....	.....	Staff
MUSIC EDUCATION					
	Med 128	Music for Elem. Classroom Teacher (2)			
1		Section	MW 2	B7	Henke
2		Section	Th 4:20-7	B7	Grentzer
	Med 139	Music for Elem. School Specialist (2)	TTh 2	B9	Henke
	Med 201	Adm. & Supervision of Music in the Public Schools (3).....	W 6:30-9:10	B7	Grentzer
	Med 205	Seminar in Vocal Music in the Elem. Schools (2)	Th 6:30-8:10 ..	B7	Grentzer
	Med 209	Seminar in Instrumental Music (2)	M 6:30-8:10	B7	Henderson
	Med 173	Vocal Music Teacher & School Org. (2)	Arranged	B8	Henke
NURSING					
	Nurs 0	Nursing (0)	Th 1	G109A	Hayes
	Nurs 9	Nursing in Child Health (2)....	Th 2, 3	G109B	Conley
NUTRITION					
	Nut 10	Elements of Nutrition (3)			
1		Section	MWF 9	H5	Collins
2		Section	MWF 1	H5	Collins
3		Section	TTh 3:30-4:45..	H5	Collins
	Nut 110	Nutrition (3)			
1		Section	MW 10	H5	Hoyt
1		Laboratory	F 10, 11	H5	Hoyt
	Nut 120	Advanced Nutrition (3)	WF 4:00-5:30..	H222	Hoyt
	Nut 204	Recent Advances in Nutrition (3)	Arranged	H201	Braucher
	Nut 212	Nutrition for Community Service (3)	Arranged	H202	Braucher
	Nut 399	Research (3-6)	Arranged	H201	Braucher
OFFICE MANAGEMENT AND TECHNIQUES					
	OT 1	Principles of Typewriting (2)			
1		Section	MTWThF 11 ..	Q143	Anderson
2		Section	MTWThF 12 ..	Q143	Anderson
	OT 2	Intermediate Typewriting (2)	MTWThF 1	Q143	Carver
	OT 10	Office Typewriting Problems (2)	MTWThF 9	Q143	O'Neill
	OT 13	Principles of Shorthand (3)			
1		Section	MTWThF 8	Q253	Carver
2		Section	MTWThF 10 ..	Q143	Carver
3		Section	MTWThF 12 ..	Q246	Carver
	OT 18	Advanced Gregg Shorthand (2)	MTWThF 10 ..	Q246	O'Neill
	OT 19	Problems in Gregg Trans. (2)..	MTThF 11	Q246	O'Neill
	OT 114	Secretarial Office Practice (3)..	Arranged	Q244	Patrick

* The student will indicate the instrument chosen by ADDING A SECTION NUMBER as follows:

Sec. 1 Piano	Sec. 6 Bass	Sec. 11 Horn
Sec. 2 Voice	Sec. 7 Flute	Sec. 12 Trumpet
Sec. 3 Violin	Sec. 8 Oboe	Sec. 13 Trombone
Sec. 4 Viola	Sec. 9 Clarinet	Sec. 14 Tuba
Sec. 5 Cello	Sec. 10 Bassoon	Sec. 15 Euphonium
		Sec. 16 Organ

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHILOSOPHY					
	Phil 1	Philosophy for Modern Man (3)			
1		Section	MWF 8	T10	Diamadop- oulos
2		Section	MWF 11	F101	Lavine
3		Section	MWF 12	T211	Capitan
4		Section	MWF 1	T103	Lavine
5		Section	MWF 2	T219	Pasch
6		Section	TTh 9:30-10:45	K310	Garvin
	Phil 52	Philosophy in Literature (3) ...	MWF 10	O336	Lavine
	Phil 102	Modern Philosophy (3)	MWF 9	T211	Diamadop- oulos
	Phil 145	Ethics (3)	MWF 1	T219	Schlaretzki
	Phil 154	Political and Social Philosophy (3)	MWF 11	T20	Schlaretzki
	Phil 160	Medieval Philosophy (3)	MWF 2	T103	Capitan
	Phil 162	American Philosophy (3)	MWF 9	A133	Schlaretzki
	Phil 167	Philosophy of Aristotle (3) ...	MWF 1	T211	Diamadop- oulos
	Phil 170	Metaphysics (3)	M 3-5:30	T219	Capitan
	Phil 175	Symbolic Logic (3)	MWF 10	L452M	Pasch
	Phil 191-4	Topical Investigations (1-3) ...	Arranged	T212	Staff
	Phil 230	British Empiricists (3)	Arranged	T212	Pasch
	Phil 260	Seminar in Ethics (3)	Arranged	T212	Garvin
	Phil 292	Selected Problems in Philosophy (1-3)	Arranged	T212	Staff
	Phil 399	Research in Philosophy (1-12)..	Arranged	T212	Staff
PHYSICAL EDUCATION REQUIRED—MEN					
	PE 1	Orientation to Physical Education (1)			
1		Section	MWF 8	GG37	Staff
2		Section	MWF 9	GG37	Staff
3		Section	MWF 12	GG37	Staff
4		Section	MWF 1	GG37	Staff
5		Section	TTh 8-9:15	GG37	Staff
6		Section	MWF 5	Coliseum	Lowder
7		Section	MWF 9	Coliseum	Lowder
	PE 3	Development & Combative Sports (1)			
	PE 3	Apparatus (1)			
1		Section	MWF 10	GG Gym	Kramer
2		Section	MWF 11	GG Gym	Staff
3		Section	MWF 2	GG Gym	Staff
4		Section	MWF 3	GG Gym	Staff
	PE 3	Individual Tumbling & Balancing (1)			
5		Section	MWF 1	GG Gym	Staff
6		Section	TTh 2:00-3:15..	GG Gym	Staff
	PE 3	Double Tumbling & Balancing (1)			
7		Section	TTh 3:30-4:45..	GG Gym	Staff
	PE 3	Wrestling, Track & Field (1)			
8		Section	MWF 10	GG25	Staff
9		Section	MWF 11	GG25	Staff
10		Section	MWF 2	GG25	Staff
11		Section	TTh 9:30-10:45	GG25	Staff

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
12	PE 3	Section TTh 12:30-1:45	GG25	Staff	
		Weight Training (1)			
13		Section MWF 8	GG40	Staff	
14		Section MWF 9	GG40	Staff	
15		Section MWF 10	GG40	Staff	
16		Section MWF 11	GG40	Staff	
17		Section MWF 12	GG40	Staff	
18		Section MWF 1	GG40	Staff	
19		Section MWF 2	GG40	Staff	
20		Section MWF 3	GG40	Staff	
21		Section MWF 4	GG40	Staff	
22		Section TTh 8-9:15	GG40	Staff	
23		Section TTh 9:30-10:45	GG40	Staff	
24		Section TTh 11-12:15 ..	GG40	Staff	
25		Section TTh 12:30-1:45	GG40	Staff	
26		Section TTh 2-3:15	GG40	Staff	
27		Section TTh 3:30-4:45..	GG40	Staff	
		Basic Motor Fitness (1)			
28		Section MWF 8	GG Fit., Testing Rm.	Staff	
29		Section MWF 9			
30		Section MWF 12			
31		Section MWF 1			
32		Section MWF 3			
33		Section TTh 8-9:15			
34		Section TTh 11-12:15 ..			
35		Section TTh 2-3:15			
36		Section TTh 3:30-4:45..			
		Judo (1)			
37		Section TTh 11-12:15 ..	GG25	Higashi, Staff	
		Modern Dance (1)			
38	PE 3	Section MWF 12	WDS		
	PE 3	*Trampoline (1)			
39		Section MW 4-5:15	WGym		
	PE 3	Adapted Physical Education (1)			
40		Section MWF 4	Coliseum	Lowder	
	PE 5	Aquatic & Team Sports			
		Elementary Swimming (1)			
1	PE 5	Section MWF 8	GG Pool	Staff	
2		Section MWF 9	GG Pool		
3		Section MWF 12	GG Pool		
4		Section TTh 8-9:15	GG Pool		
5		Section TTh 11-12:15 ..	GG Pool		
6		Section TTh 11-12:15 ..	GG Pool		
7		Section TTh 12:30-1:45	GG Pool		
		Advanced Swimming (1)			
8		Section TTh 12:30-1:45	GG Pool		
10		Section TTh 2-3:15	GG Pool		
		Life Saving (1)			
11		Section MWF 10	GG Pool	Campbell	
12		Section TTh 9:30-10:45	GG Pool		
		‡Water Safety Instructors Course (1)			
13		Section MWF 2	GG Pool		
		Basketball and Softball (1)			
14		Section MWF 8	Coliseum	Staff	

* Co-educational.

† Students taking this course must have a Senior Life-Saving Certificate.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
15		Section	MWF 9	GG Gym	
16		Section	TTh 8-9:15	GG Main Fl.	
17		Section	TTh 9:30-10:45	GG Gym	
	PE 5	Volleyball and Speedball (1)			
18		Section	MWF 12	GG Gym	
19		Section	TTh 11-12:15 ..	GG Gym	
	PE 5	Volleyball and Softball (1)			
20		Section	MWF 9	Coliseum	
21		Section	TTh 8-9:15	GG Gym	
22		Section	TTh 11-12:15 ..	Coliseum	
23		Section	TTh 12:30-1:45	GG Gym	
	PE 5	Wrestling (Athletics) (1)			
24		Section	MWF 3	GG25	Krouse
	PE 5	Football (Athletics) (1)			
25		Section	MWF 3	Stadium	Nugent
	PE 5	Basketball (Athletics) (1)			
26		Section	MWF 3	GG Main Fl.	Millikan
	PE 5	Golf (Athletics) (1)			
27		Section	MWF 3	Dr. Rng.	Cronin
	PE 5	Tennis (Athletics) (1)			
28		Section	MWF 3	Courts	Royal
	PE 5	Track & Field (Athletics) (1)			
29		Section	MWF 3	Stadium	Kehoe
	PE 5	Lacrosse (Athletics) (1)			
30		Section	MWF 3	Stadium	Faber
	PE 5	Rifle (Athletics) (1)			
31		Section	MWF 3	Armory	Holland
	PE 5	Baseball (Athletics) (1)			
32		Section	MWF 3	Stadium	Jackson
	PE 5	Swimming (Athletics) (1)			
33		Section	MWF 3	GG Pool	Campbell
	PE 5	Adapted Physical Education (1)			
34		Section	MWF 8	Coliseum	Lowder
	PE 7	Recreational Sports			
	PE 7	*Archery & Bowling (1)			
1		Section	MWF 10	Coliseum	Staff
2		Section	MWF 1	Coliseum	
3		Section	MWF 2	Coliseum	
4		Section	TTh 9:30-10:45	Coliseum	
	PE 7	*Badminton and Tennis (1)			
5		Section	MWF 1	GG Main Fl.	Steel
6		Section	MWF 2	GG Main Fl.	Steel
7		Section	TTh 9:30-10:45	GG Main Fl.	Staff
8		Section	TTh 11:00- 12:15	GG Main Fl.	
9		Section	TTh 12:30- 1:45	GG Main Fl.	
10		Section	TTh 2-3:15	GG Main Fl.	
	PE 7	Golf (1)			
11		Section	M 10, 11; W 10	GG Studio	
12		Section	W 11; F 10, 11	GG Studio	
13*		Section	M 12, 1; W 12	GG Studio	Cronin
14		Section	W 1; F 12, 1	GG Studio	Staff
15		Section	M 2, 3; W 2	GG Studio	
16		Section	W 3; F 2, 3	GG Studio	
17		Section	TTh 9:30-10:45	GG Studio	

* Co-educational.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
18*		Section	TTh 11-12:15 ..	GG Studio	
19		Section	TTh 12:30-1:45	GG Studio	
20		Section	TTh 2-3:15	GG Studio	
21		Section	TTh 3:30-4:45..	GG Studio	
	PE 7	†*Sailing (1)			
22		Section	T 12:00-4:00 ..	GG160	
23		Section	T 2-6:00	GG160	
24		Section	Th 12:00-4:00..	GG160	
25		Section	Th 2:00-6:00 ..	GG160	
	PE 7	*Social Dance (1)			
26		Section	MWF 11	Coliseum	
27		Section	MWF 1	Coliseum	
28		Section	TTh 9:30-10:45	Coliseum	
29		Section	TTh 2-3:15	Coliseum	
	PE 7	*Square Dance (1)			
30		Section	MWF 2	Coliseum	
	PE 7	*Recreational Games (1)			
31		Section	TTh 12:30-1:45	Coliseum	
	PE 7	Adapted Physical Education (1)			
32		Section	TTh 8-9:15	Coliseum	Lowder
PHYSICAL EDUCATION REQUIRED—WOMEN					
	PE 2	Orientation Activities (1)			
1		Section	MWF 8	W	Staff
2		Section	MWF 8	W	
3		Section	MWF 8	WDS	
4		Section	MWF 9	W	
5		Section	MWF 9	W	
6		Section	MWF 10	W	
7		Section	MWF 10	W	
8		Section	MWF 12	W	
9		Section	MWF 12	W	
10		Section	MWF 3	WDS	
11		Section	TTh 8-9:15	W	
12		Section	TTh 8-9:15	W	
13		Section	TTh 8-9:15	WDS	
14		Section	TTh 9-10:15 ...	W	
15		Section	TTh 9-10:15 ...	W	
16		Section	TTh 9-10:15 ...	WDS	
17		Section	TTh 12-1:15 ...	W	
18		Section	TTh 12-1:15 ...	W	
19		Section	Arranged	W	
	PE 4	Swimming			
	PE 4	Beginning Swimming (1)			
1		Section	MWF 9	W Pool	Staff
2		Section	MWF 12	W Pool	
3		Section	TTh 10-11:15 ..	W Pool	
4		Section	MWF 8	W Pool	
5		Section	MWF 11 .....	.....
	PE 4	Low Intermediate Required (1)			
6		Section	MWF 2	W—Pool	
7		Section	TTh 9-10:15 ...		
8		Section	TTh 11-12:15 ..		
9		Section	MWF 10		
	PE 4	Low Intermediate (1)			
10		Section	MWF 1		

* Co-educational.

† Swimming is a prerequisite to these courses.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION REQUIRED—WOMEN—(Continued)					
11	PE 4	Section TTh 12-1:15			
		Diving (1)			
12	PE 4	Section TTh 1-2:15			
		Senior Life Saving			
13	PE 4	Section TTh 2-3:15			
		Water Safety Instructors (1)			
14	PE 6	Section MWF 3			
		Dance			
1		*Folk Square and Social (1)	MWF 10	Coliseum	
2		Section MWF 12		Coliseum	
3		*Folk and Square (1)	MWF 2	Coliseum	
4		Modern—Beginning (1)	MWF 2	WDS	
5		Section TTh 10-11:15 ..		WDS	
6		Section TTh 11-12:15 ..		WDS	
7		Section TTh 1-2:15		WDS	
8		Modern—Intermediate (1) ..	TTh 12-1:15 ..	WDS	
9		Modern—Advanced (1)	MWF 11	WDS	
10		*Social—Beginning	MWF 11	Coliseum	
11		Section MWF 1		Coliseum	
12		Section TTh 9:30-10:45		Coliseum	
13		Section TTh 2-3:15		Coliseum	
	PE 8	Sports			
1		Badminton—Golf (1)	MW 3-4:15	W	
2		*Badminton—Tennis (1)	MWF 1	GG Main Fl.	
3		*Badminton—Tennis (1)	MWF 2	GG Main Fl.	
4		Basketball—Tennis (1)	TTh 2-3:15	W	
5		*Bowling—Archery (1)	MWF 10	Coliseum	
6		*Bowling—Archery (1)	MWF 2	Coliseum	
7		Bowling—Archery (1)	TTh 1-2:15	Coliseum	
8		Bowling—Archery (1)	TTh 2-3:15	Coliseum	
9		Bowling—Tennis (1)	MWF 10	Coliseum	
10		Bowling—Tennis (1)	MWF 1	Coliseum	
11		Bowling—Tennis (1)	TTh 9-10:15	Coliseum	
12		Fencing (1)	TTh 3-4:15	W	
13		*Golf (1)	MW 12, M 1....	GG Studio	
14		*Golf (1)	TTh 11-12:15 ..	GG Studio	
15		*Recreational Games (1)	TTh 12:30-1:45	Coliseum	
16		Riding (1)	MW 1, 2	W	
17		Riding (1)	MW 2, 3	W	
18		Riding (1)	TTh 1, 2	W	
19		Riding (1)	TTh 2, 3	W	
20		Rifle (1)	MWF 11	Ar. 44	
21		Rifle (1)	TTh 9-10:15	Ar. 44	
22		*Sailing (1)	T 12-4	GG160	
23		*Sailing (1)	T 2-6	GG160	
24		*Sailing (1)	Th 12-4	GG160	
25		*Sailing (1)	Th 2-6	GG160	
26		Trampoline (1)	TTh 3-4:15	W	
27		*Trampoline (1)	MW 4-5:15	W	
28		Volleyball—Golf (1)	TTh 1-2:15	W	
29		Volleyball—Tennis (1)	TTh 8-9:15	Coliseum	
PHYSICAL EDUCATION MAJORS—MEN AND WOMEN					
1MW	PE 30	Introd. to P.E., Rec., & Hea. (2)	TTh 9	GG202	Staff
1W	PE 40	Basic Body Control (1)	Arranged	WFH	
1M	PE 50	Rhythmic Analysis & Movement (1)	MWF 1	WDS	

* Co-educational.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION MAJORS—MEN AND WOMEN—(Continued)					
1W	PE 52	Dance Techniques (1)	MWF 9	WDS	
2W	PE 52	Dance Techniques (1)	MWF 10	WDS	
1W	PE 56	Skills and Method in Folk and Square Dance (1)	MWF 2, W 3....	Coliseum	Howarth
1MW	PE 57	El. Sch. Skills & Self Testing Act. (2)	TTh 1	GG202	Kramer
1M	PE 59	Skills in Folk, Square & Social Dance (1)	MWF 1	Coliseum	Lowder
2M	PE 59	Skills in Folk, Square & Social Dance (1)	MWF 12	Coliseum	Lowder
1W	PE 60	Dance Composition (2)	TTh 2, 3	WDS	Staff
1M	PE 63	Sport Skills & Gymnastics (2)..	MWF 8, 9	GG Main Fl.	
1W	PE 64	El. Tech. of Sports & Gymnastics (2)	MWF 11, 12	WFH	
1M	PE 67	Sports, Skills & Gymnastics (2)	MWF 10, 11	GG Main Fl.	
1W	PE 68	Techniques of Sports (2)	MWF 2	WFH	
1W	PE 74	Inter. Swimming & Diving (1)..	TTh 8-9:15	WFH Pool	
1M	PE 75	Life Saving & Water Safety (1)	MWF 2	GG Pool	Campbell
1M	PE 77	Methods of Aquatics (2)	MWF 1	GG205 & Pool	Campbell
1W	PE 78	Methods of Teaching Aquatics (2)	T 3, 4; Th 3....	WFH Pool	Staff
1M	PE 79	Fancy Diving (1)	Arranged	GG Pool	Campbell
1W	PE 80	Advanced Modern Dance (2)..	MFW 11	WDS	Staff
1W	PE 84	Officiating (0)	M 4 & Arr.....	WFH	Staff
1MW	PE 90	Workshop (1)	T 7 & Arr.....	W131	Staff
1MW	PE 100	Kinesiology (4)	MWF 8, 9	GG205	Campbell
1M	PE 103	Org. & Officiating in Intramurals (1)	MW 12 & Arr...	Armory	Kehoe
1MW	PE 110	Dance Production (3)	Arranged	WDS	Staff
1M	PE 113	Meth. & Mat. for Sec. Schools (3)	MWF 2	GG205	Husman
1M	PE 115	Meth. & Mat. for Sec. Schools (1)	T 11 & Arr.....	GG205	Husman
1W	PE 116	Meth. in P.E. for Sec. Schools (1)	Th 1, 2, 3.....	W131	Staff
1MW	PE 120	Phys. Ed. for the El. Schools (3)	MWF 10	GG310	Humphrey
2MW	PE 120	Phy. Ed. for the El. Schools (3)	MWF 11	GG310	Humphrey
1M	PE 125	Coaching Athletics—Track and Baseball (3)	TTh 11 & Arr...	GG37	Staff
1W	PE 126	Practicum in Leadership (2)	T 1, 2	W131	Staff
1MW	PE 130	Fundamentals in Body Dynamics (3)	MWF 10	GG202	Haverstick
1M	PE 140	Curr. Instruction & Obser. (3)..	MTThF 9, Th 10	GG160	Woods
1W	PE 140	Curr. Instruction & Obser. (3)..	MTWTh 9, TTh 10	W131	Mohr
1MW	PE 160	Theory of Exercise (3)	TTh 9, 10	GG205	Eyler
1MW	PE 180	Measurement in Phy. Ed. & Health (3)	TTh 1, 2	GG205	Eyler
1MW	PE 189	Field Lab. Projects & Workshops (1-6)	Arranged	Arranged	Staff
1MW	PE 190	Adm. & Super. of Phys. Ed., Rec. & Health (3)	MWF 10, 11	GG205	Staff
1MW	PE 200	Seminar in P.E., Rec., & Hea. (1)	T 7	GG205	Staff
1MW	PE 203	Sup. Tech. in P.E. Rec. & Hea. (3)	M 7	GG205	Mohr

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION MAJORS—MEN AND WOMEN—(Continued)					
1MW	PE 204	P.E. & The Development of the Child (3)	M 4:20	GG202	Humphrey
1MW	PE 230	Source Material Survey (3)	Th 4:20	L401M	Eyler
1MW	PE 288	Special Prob. in P.E., Rec. & Health (1-6)	Arranged	Arranged	Staff
1MW	PE 289	Research—Thesis (1-5)	Arranged	Arranged	Staff
1MW	PE 290	Adm. Direction of P.E., Rec., & Hea. (3)	W 7	GG205	Deach
PHYSICAL THERAPY					
1MW	PT 11	Physical Therapy Orientation (0)	M 10	GG37	Hall
1MW	PT 21	Foundations of Physical Therapy (1)	M 11	GG128	Hall
PHYSICS					
	Phys 2	Elements of Physics (3)	MWF 1	C132	Morgan
	Phys 11	Fundamentals of Physics (4)....	MWF 9	C130	Steinberg
1		Recitation-Laboratory	M 1, 2, 3	Z321,Z209	
2		Recitation-Laboratory	T 1, 2, 3	Z321,Z209	
3		Recitation-Laboratory	Th 8, 9, 10	Z321,Z209	
4		Recitation-Laboratory	W 1, 2, 3	Z321,Z209	
5		Recitation-Laboratory	Th 1, 2, 3	Z321,Z209	
6		Recitation-Laboratory	F 1, 2, 3	Z321,Z209	
7		Recitation-Laboratory	T 8, 9, 10	Z321,Z115	
	Phys 16	Introductory Physics: Mechanics, Fluids, Heat & Sound (4)	MW 10	C134	Hornyak
			TTh 10	C130	
			F 10	C215	
	Phys 18	Introductory Physics: Optics and Modern Physics (4)....	MW 10	C132	Griem
			TThF 10	C134	
	Phys 20	General Physics (5)	MWF 1	C130	Burnstein
1		Laboratory	M 1, 2	Z315	
2		Laboratory	T 1, 2	Z315	
3		Laboratory	T 8, 9	Z315	
4		Laboratory	W 1, 2	Z315	
5		Laboratory	T 3, 4	Z315	
6		Laboratory	Th 1, 2	Z315	
7		Laboratory	Th 3, 4	Z315	
1		Recitation	TTh 8		
2		Recitation	TTh 10		
3		Recitation	TTh 11		
4		Recitation	TTh 12.....		
	Phys 21	General Physics (5)	MWF 10	C130	MacDonald
1		Laboratory	M 1, 2	Z319	
2		Laboratory	T 10, 11	Z319	
3		Laboratory	T 8, 9	Z319	
4		Laboratory	W 1, 2	Z319	
5		Laboratory	T 3, 4	Z319	
6		Laboratory	Th 8, 9	Z319	
7		Laboratory	Th 1, 2	Z319	
8		Laboratory	Th 3, 4	Z319	
9		Laboratory	F 8, 9	Z319	
10		Laboratory	F 1, 2	Z319	
11		Laboratory	T 1, 2	Z319	
12		Laboratory	W 3, 4	Z319	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICS—(Continued)					
13		Laboratory	Th 10, 11	Z319	
1		Recitation	TTh 8		
2		Recitation	TTh 9		
3		Recitation	TTh 10		
4		Recitation	TTh 11		
5		Recitation	TTh 12		
	Phys 51	Intermediate Mechanics (2)	MW 11	Z115	Morgan
	Phys 60	Intermed. Physics Exper. (2)			E. Stern
1		Laboratory	T 2, 3, 4	Z306-7	
2		Laboratory	W 2, 3, 4	Z306-7	
3		Laboratory	Th 2, 3, 4	Z306-7	
	Phys 100	Advanced Experiments (2)			
1		Section	T 2, 3, 4	Z306-7	
2		Section	W 2, 3, 4	Z306-7	
	Phys 102	Optics (3)	MWF 9	Z115	Zipoy
	Phys 105	Electricity and Magnetism (3)	MWF 8	Z209	Armstrong
	Phys 107	Theoretical Mechanics (3)	T 8, Th 8, 9	Z209	Singer
	Phys 119	Introduction to Modern Phys. (3)	MWF 11	Z209	Boyd
	Phys 120	Nuclear Physics (4)	MF 1, T 1, 2 ..	Z115	Detenbeck
	Phys 131	Basic Concepts of Physics (2) ..	M 4, 5	C132	Gutsche
	Phys 141	Atomic & Nuclear Phys. Lab. (3)	W 2, 3, 4, 5	Z312-4	D. Stern Detenbeck
	Phys 150	Special Problems in Physics:			
1		Special Prob. in Physics	Arranged	Arranged	Arranged
2		The P.S.S.C. Course (3)	S 8, 9, 10, 11, 12	C132	Laster & Staff
1		Laboratory	S 10, 11, 12	Z312, Z315	
3		Seminar on P.S.S.C. (1)	S 9:30-12:30 (every 3rd wk.)	Z209	
	Phys 190	Independent Studies Seminar (Arranged)	Arranged	Arranged	Arranged
	Phys 200	Introduction to Theor. Physics (6)	MWF 2:20-4:00	Z209	Iskraut
	Phys 201	Introduction to Theor. Physics (6)	MWF 9, 10	Z115	Myers
	Phys 202	Advanced Dynamics (2)	Th 2:30-4:15	Z209	Woollard
	Phys 212	Introduction to Quantum Mech. (4)	TTh 11-12:20 .. F 11	Z115	Iskraut
	Phys 213	Introduction to Quantum Mech. (4)			
1		Section	M 11	C215	Day
2		Section	WF 11-12:20 ..	Z115	Rodberg
	Phys 215	Theory of Molecular Spectra (3)	WF 1:20-3	U114	Boyd
	Phys 230	Seminar (1)			
1		Space Physics	Every 3rd wk. T 7:30 p. m. ..	Z209	Singer, Opik, Laster
2		Elementary Particles	Th 3	C134	Day, Sucher, Snow
3		Quantum Field Theory	M 3	Y3	Toll
	Phys 235	Theoretical Nuclear Physics (3)	MWF 9	Z209	Ferrell
	Phys 243	Theory of Solids (2)	T 4:30-6:15	Y15	F. Stern

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PHYSICS—(Continued)					
	Phys 248	Special Topics in Modern Physics (2)			
1		Section: Photonuclear Physics	T 4:30-6:15	J10	Danos
2		Physical Applic. of Group Theory (2)	Th 4:30-6:15	Z209	Herzfeld
3	Phys 249	Introd. to Data Reduction (2) .. Special Topics in Modern Physics (2)	M 7, 8 p.m.	Z209	Glasser
1		Space Physics	T 4:30-6:15	Z209	Singer, D. Stern
2	Phys 258	Many Body Problems	T 2, 3	C134	Ferrell
		Quantum Field Theory (3)	T 9, 10 Th 10	Z209	Sucher
	Phys 260	High Energy Physics (3)	MWF 10	Z209	Snow
	Phys 399	Research (Arranged)	Arranged	Arranged	Arranged
POULTRY HUSBANDRY					
	PH 3	Physiology of Hatchability (3)			
1		Lecture	T 1	II111	Shaffner
1		Laboratory	Th 12, 2, 3		
	PH 105	Poultry Genetics (3)			
1		Lecture	MW 11	II111	Wilcox
1		Laboratory	F 2, 3		
	PH 198	Special Poultry Problems (1-2)	Arranged		Staff
	PH 202	Advanced Poultry Nutrition (3)			
1		Lecture	MWF 9	II111	Combs
1		Laboratory	MWF 9	II111	
	PH 205	Poultry Literature (1-4)	Arranged		Staff
	PH 302	Poultry Seminar (1)	M 4	II111	
	PH 399	Research (1-6)	Arranged		
PRACTICAL ART					
	PrArt 1	Design (3)			
1		Section	MWF 9	H135	Staff
2		Section	MWF 10	H135	
3		Section	MWF 11	H135	
4		Section	MWF 1	H135	
5		Section	MWF 2	H135	
6		Section	MWF 3	H135	
	PrArt 2	Survey of Art History (2)			
1		Section	MW 11	H5	Curtiss
2		Section	TTh 2	H5	
	PrArt 3	Silk Screen Printing (2)	MWF 1	H102	Cox
	PrArt 4	3-Dimensional Design (2)	TTh 8, 9	H102	
	PrArt 20	Costume Design (3)			
1		Laboratory	MWF 1, 2	H101	Elliott
2		Laboratory	MWF 3, 4	H101	
	PrArt 21	Action Drawing (2)	TTh 8, 9	H101	
	PrArt 22	Action Drawing (2)	TTh 8, 9	H101	
	PrArt 30	Typography & Lettering (3)	MWF 8, 9	H101	Cuneo
	PrArt 38	Photography (2)	MWF 10, 11	H1	Davis
	PrArt 39	Photography (2)	MWF 10, 11	H1	
	PrArt 41	Interior Design (3)			
1		Laboratory	MWF 1, 2	H105	Woodlock
	PrArt 120	Costume Illustration (2)	TTh 1, 2	H101	Elliott
	PrArt 121	Costume Illustration (2)	TTh 1, 2	H101	Elliott
	PrArt 124	Indiv. Problems in Costume(2)	TTh 1, 2	H101	
	PrArt 125	Indiv. Problems in Costume(2)	TTh 1, 2	H101	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PRACTICAL ART—(Continued)					
	PrArt 132	Advertising Layout (2)	TTh 10, 11	H101	Cuneo
	PrArt 134	Indiv. Problems in Adver- tising (2)	TTh 10, 11	H101	
	PrArt 135	Indiv. Problems in Adver- tising (2)	TTh 10, 11	H101	
	PrArt 136	Display (2)	TTh 10, 11	H135	Longley
	PrArt 142	Advanced Interior Design (2)	TTh 1, 2	H105	Woodlock
	PrArt 143	Advanced Interior Design (2)	TTh 1, 2	H105	
	PrArt 144	Indiv. Prob. in Interior (2)	TTh 1, 2	H105	
	PrArt 145	Indiv. Prob. in Interior (2)	TTh 1, 2	H105	
PSYCHOLOGY					
	Psych 1	Introduction to Psychology (3)			
1		Lecture	MW 9	N201	Gollub
2		Lecture	MW 10	N201	Yarczower
3		Lecture	MW 2	N201	McGinnies
1		Discussion	Th 8	M101	Staff
2, 3, 4		Discussion	Th 9	M101,102,104	
5, 6, 7		Discussion	Th 10	M101,102,104	
8, 9		Discussion	Th 11	M101,102	
10, 11		Discussion	Th 12	M101,102	
12, 13		Discussion	Th 1	M101,102	
14, 15		Discussion	Th 2	M101,102	
16, 17		Discussion	F 8	M101,102	
18		Discussion	F 9	M101	
19, 20		Discussion	F 10	M101,102	
21		Discussion	F 11	M101	
22		Discussion	F 12	M101	
23		Discussion	F 1	M101	
24		Discussion	F 2	M102	
	Psych 2	Applied Psychology (3)			
1		Lecture	MWF 9	M102	Anderson
2		Lecture	MWF 11	M102	Heermann
	Psych 4	Problems in Modern Psychology (3)	MWF 2	M101	Verplanck
	Psych 5	Mental Hygiene (3)	MWF 10	M105	McKenzie
	Psych 21	Social Psychology (3)			
1		Lecture	MWF 9	M105	Berenson
2		Lecture	MWF 1	M105	Cline
	Psych 106	Statistical Methods in Psych. (3)	MWF 11	M105	Anderson
	Psych 110	Educational Psychology (3) ...	MWF 1	M102	Maxwell
	Psych 122	Advanced Social Psychology (3)	M 3, 4 & Arr. ..	M304	Cline
	Psych 123	Language and Social Communication (3)	Th 1, 2 & Arr. ..	M304	McGinnies
	Psych 128	Human Motivation (3)			
1		Lecture	MWF 10	M104	Cline
2		Lecture	MWF 2	M104	Yarczower
	Psych 131	Abnormal Psychology (3)	MWF 9	M104	Leventhal
	Psych 145	Intro. to Experimental Psychology (4)			
1		Lecture	MW 1	M301	Gollub
1		Laboratory	TTh 8, 9	M305	Staff
2		Laboratory	TTh 10, 11	M305	
3		Laboratory	TTh 1, 2	M305	
	Psych 148	Psychology of Learning (3)	MWF 11	M104	Gollub
	Psych 161	Industrial Psychology (3)	MWF 2	M105	Heermann
	Psych 180	Physiological Psychology (3)....	MW 1 & Arr. ..	M104	Brady

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
PSYCHOLOGY—(Continued)					
	Psych 194	Readings in Psychology (1-3) ..	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology (1-3)	Arranged	Arranged	
	Psych 202	Perception (3)	W 7, 8 & Arr. ..	M304	Leibowitz
	Psych 207	Learning Theory (3)	T 1, 2 & Arr. ..	M304	Yarczower
	Psych 212	Advanced General Psychology (3)	MWF 11	M304	Verplanck
	Psych 221	Seminar in Counseling Psych. (3)	T 7, 8 & Arr. ..	EE25	Waldrop
	Psych 225	Practicum in Counseling and Clinical Procedures (1-3) ..	F 1, 2, 3	EE25	Magoon, Pumroy
	Psych 230	Determinants of Human Performance (3)	F 2, 3	M304	Anderson
	Psych 232	Personnel Selection and Job Analysis (3)	Th 10, 11 & Arr.	M304	Heerman
	Psych 241	Mass Communication and Persuasion (3)	T 3, 4 & Arr. ..	M304	McGinnies
	Psych 253	Advanced Statistics (3)	MW 2, 3	M301	Andrews
	Psych 262	Appraisal of Personality (3) ..	T 10, 11 & Arr.	M304	Rosen
	Psych 263	Research Methods in Psychodynamics (3)	W 2, 3 & Arr. ..	M304	Rosen
	Psych 264	Projective Tests (3)	W 4, 5 & Arr. ..	EE25	Pumroy
	Psych 267	Theories of Personality and Motivation (3)	Th 1, 2 & Arr.	M301	Rosen
	Psych 268	Advanced Practicum in Counseling and Clinical Procedures (1-3)	M 3, 4	EE25	Magoon, Pumroy
	Psych 271	Special Testing of Dis- abilities (3)	Arranged	Arranged	Metcalf
	Psych 289	Special Research Problems (1-3)	Arranged	Arranged	Staff
	Psych 399	Research for Thesis (Arranged)	Arranged	Arranged	Staff
PUBLIC RELATIONS					
	PR 166	Public Relations (3)	MWF 10	G309	Noall
	PR 170	Publicity Techniques (3)	MWF 1	G304	Noall
	PR 171	Industrial Journalism (2)	Th 10, 11	G309	Crowell
	PR 186	Public Relations of Gov't. (3)	T 10, 11	G309	Vinocour
	PR 195	Seminar in Public Relations (2)	T 1, 2	G309	Vinocour
RECREATION (Majors)					
	1MW Rec 10	Recreational Orientation (0) ..	Arranged	Arranged	Harvey
	1MW Rec 40	Camp Counseling & Adm. (2)	M1, W1, 2	W131	Haverstick
	1MW Rec 100	Co-recreational Games & Programs (2)	TTh 1, 2	Coliseum	Freeman
	1MW Rec 110	Nature Lore (1-2)	W 7	GG202	Harvey
	1MW Rec 140	Obser. & Field Work in Rec. (5)	Arranged	Arranged	
	1MW Rec 150	Camp Management (3)	T 4	GG128	
	1MW Rec 170	General Fundamentals of Rec. (3)	MWF 1	GG128	Freeman
	1MW Rec 189	Field Lab. Projects & Workshops (1-6)	Arranged	Arranged	Harvey
	1MW Rec 190	Org. and Adm. of Recrea- tion (3)	MWF 9	GG128	Harvey

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
RECREATION MAJORS—(Continued)					
1MW Rec 200		Seminar in P.E., Rec., & Hea. (1)	T 7	GG205	Staff
1MW Rec 202		Philosophy of Recreation (2) ..	W 4:20	GG128	Harvey
1MW Rec 203		Super. Tech. in P.E., Rec., and Health (3)	M 7	GG205	Mohr
1MW Rec 230		Source Material Survey (3)	Th 4:20	L401M	Eyler
1MW Rec 288		Special Prob. in P.E., Rec., & Hea. (1-6)	Arranged	Arranged	Staff
1MW Rec 289		Research, Thesis (5)	Arranged	Arranged	Staff
Rec 290		Adm. Direction of P.E., Rec., and Health (3)	W 7	GG205	Deach
RURAL EDUCATION					
REd 107		Observation and Ana. of Tchg. Agr. (3)	TTh 10, M 12:30-4:30 ..	O138	Smith
REd 112		Departmental Management (1)	Th 2, 3	O138	Smith
REd 150		Extension Education (2)	T 4, 5	O138	Warner
REd 208		Problems in Vocational Agri. (2)	Arranged	O138	Cardozier
REd 301		Field Problems in Rural Ed. (1-3)	Arranged	O138	Staff
REd 302		Seminar in Rural Educa- tion (1)	Arranged	O138	Cardozier
REd 399		Research (1-6)	Arranged	O138	Staff
RUSSIAN					
Russ 2		*Elementary Russian (3)			
1		Section	MWF 12	O240	Hitchcock
2		Section	MWF 2	O236	
Russ 3		Elementary Conversation (1) ..	W 3	L303	Boborykine
Russ 5		Intermediate Russian (3)			
1		Section	MWF 10	L402M	
2		Section	MWF 12	L303	
Russ 9		Intermediate Conversation (2)	MF 3	L303	
Russ 72		Review Grammar and Composition (3)	MWF 1	L303	
SCIENCE EDUCATION					
SCiEd 105		Workshop in Science in Elementary Schools (2)			
**1		Lecture	TTh 10	T119	Blough
**2		Lecture	TTh 2	T119	
**3		Lecture	TTh 1	T119	Blough
4		Lecture (3)	T 4:20-7	T119	Fish
SOCIOLOGY					
Soc 1		Sociology of American Life (3)			
1		Lecture	MWF 8	R112	Marches
2		Lecture	MWF 8	R202	McElhenie
3		Lecture	MWF 10	R205	Toland
4		Lecture	MWF 12	A231	Deshon
5		Lecture	MWF 12	R109	DiBella
6		Lecture	MWF 12	A228	Dowell
7		Lecture	MWF 12	A207	Franz
8		Lecture	MWF 12	A130	Levinson
9		Lecture	MWF 12	A110	Marches

- * The three credit course, Russian 2, includes one laboratory hour for which room and class periods will be assigned at registration.
- ** Limited to on-campus undergraduate elementary education curriculum majors: students who register for one double-starred course must register for all five.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SOCIOLOGY—(Continued)					
10		Lecture	MWF 12	A106	McElhenie
11		Lecture	MWF 12	A12	Schmidt
12		Lecture	MWF 12	A14	Staff
13		Lecture	MWF 12	A16	Toland
14		Lecture	MWF 12	A209	Wilson
15		Lecture	MWF 1	A231	Deshon
16		Lecture	MWF 1	R109	DiBella
17		Lecture	MWF 1	A228	Dowell
18		Lecture	MWF 1	A207	Franz
19		Lecture	MWF 1	A130	Levinson
20		Lecture	MWF 1	A110	Marches
21		Lecture	MWF 1	A106	McElhenie
22		Lecture	MWF 1	A12	Schmidt
23		Lecture	MWF 1	A14	Staff
24		Lecture	MWF 1	A16	Toland
25		Lecture	MWF 1	A209	Wilson
26		Lecture	TTh 8-9:15 ...	R103	Toland
27		Lecture	TTh 8-9:15 ...	R112	Wilson
28		Lecture	TTh 8-9:15 ...	R205	Dowell
29		Lecture	TTh 11-12:15 ..	R112	Toland
30		Lecture	TTh 12:30-1:45	R112	Levinson
31		Lecture	TTh 12:30-1:45	R205	Staff
32		Lecture	TTh 2:00-3:15	R112	Staff
	Soc 2	Principles of Sociology (3)			
1		Lecture	MWF 11	R205	Coates
2		Lecture	TTh 12:30-1:45	R110	Staff
	Soc 5	Anthropology (3)			
1		Lecture	MWF 3	R205	Deshon
2		Lecture	TTh 9:30-10:45	R205	Anderson
3		Lecture	TTh 11:00- 12:15	R205	Deshon
	Soc 51	Social Pathology (3)	TTh 9:30-10:45	R112	Franz
	Soc 52	Criminology (3)	MWF 9	R112	Lejins
	Soc 64	Courtship and Marriage (3)			
1		Lecture	MWF 9	R110	Shankweiler
2		Lecture	MWF 10	R110	
3		Lecture	TTh 9:30-10:45	R202	Bourdeau
4		Lecture	TTh 11:00- 12:15	R202	
5		Lecture	TTh 2:00-3:15	R205	
	Soc 71	Dynamics of Social Interaction (3)	MWF 8	R103	Cussler
	Soc 102	Intercultural Sociology (3)	MWF 11	R103	Melvin
	Soc 105	Cultural Anthropology (3)	MWF 10	R112	Anderson
	Soc 106	Archeology (3)	MWF 11	R112	Anderson
	Soc 115	Industrial Sociology (3)	MWF 9	R205	Coates
	Soc 116	Military Sociology (3)	MWF 1	R205	Coates
	Soc 122	Population (3)	MWF 3	R110	Hirzel
	Soc 125	Cultural History of the Negro (3)	MWF 10	R103	Deshon
	Soc 131	Intro. to Social Service (3)	TTh 8:00-9:15..	R110	DiBella
	Soc 144	Collective Behavior (3)	MWF 11	R110	Cussler
	Soc 154	Crime and Delinquency Prevention (3)	MWF 8	R205	Wilson
	Soc 164	The Family and Society (3)	MWF 1	R110	Shankweiler
	Soc 166	Interviewing & Problem Solv- ing in Social Work (3)	M 4:15, 6:15 ..	R112	McElhenie
	Soc 174	Public Welfare (3)	TTh 11:00, 12:15	R103	DiBella

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SOCIOLOGY—(Continued)					
	Soc 180	Small Group Analysis (3)	MWF 9	R202	Franz
	Soc 183	Social Statistics (3)			
1		Lecture	MWF 8	R110	Schmidt
2		Lecture	TTh 9:30, 10.45	R110	
	Soc 186	Sociological Theory (3)			
1		Lecture	MWF 9	R103	Melvin
2		Lecture	T 4:15-6:15	R112	
	Soc 196	Senior Seminar (3)			
1		Lecture	M 2-4:00	R112	Cussler
2		Lecture	W 2-4:00	R112	
	Soc 216	Sociology of Occupations and Professions (3)	M 2-4:00	R204	Coates
	Soc 224	Race and Culture (3)	T 2-4:00	R204	Anderson
	Soc 230	Comparative Sociology (3)	W 2-4:00	L405M	Melvin
	Soc 254	Seminar: Criminology (3)	Th 2-4:00	R204	Lejins
	Soc 257	Social Change & Social Policy (3)	W 2-4:00	L402M	Staff
	Soc 262	Family Studies (3)	Th 2-4:00	R204	Shankweiler
SPANISH					
	Span 1	*Elementary Spanish (3)			
1		Lecture	MWF 9	F101	Parsons, Staff
2		Lecture	MWF 2	F103	
3		Lecture	TTh 8-9:15	A18	
4		Lecture	TTh 9:30-10:45	O236	
	Span 2	**Elementary Spanish (Through Television) (3)			
1,2		Telecast	MW 9	A228,A231	Goodwyn
1		Drill Group	M 10	A204B	
2		Drill Group	M 11	A204B	
3		Drill Group	T 9	A204B	
4		Drill Group	T 10	A204B	
5		Drill Group	T 1	A204B	
6		Drill Group	T 2	A204B	
11		Drill Group	Th 9	A204B	
12		Drill Group	Th 10	A204B	
13		Drill Group	Th 11	A204B	
14		Drill Group	F 9	A204B	
15		Drill Group	F 9	A228	
16		Drill Group	F 9	A231	
	Span 2	***Elementary Spanish (3)			
3		Lecture	MWF 8	F104	Parsons, Staff
4		Lecture	MWF 12	A133	
5		Lecture	MWF 1	O30	
6		Lecture	TTh 8-9:15	O32	
7		Lecture	TTh 11-12:15 ..	A231	
	Span 3	Elementary Conversation (1)....	Th 1	L403M	
	Span 4	Intermediate Spanish (3)			
1		Lecture	MWF 9	A8	Parsons, Staff
2		Lecture	MWF 12	A8	

* Students registering for Spanish 1 must register for one Electronics Lab.

** Sections 1 and 2 of Spanish 2, Elementary Spanish, are Television sections. Each student must register for both a one and two digit drill group.

*** Sections 3 to 7 of Spanish 2 are non-television. Students registering for these sections must register for one Oral Lab.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SPANISH—(Continued)					
3	Span 5	Lecture	TTh 11-12:15 ..	A209	Parsons, Staff
1		Intermediate Spanish (3)			
		Lecture	MWF 9	A18	
2		Lecture	MWF 10	A231	
3		Lecture	MWF 11	F104	
4	Span 8	Lecture	MWF 1	T12	Norton
5		Lecture	MWF 3	A18	
		Intermediate Conversation (3)			
1		Lecture	MWF 11	L453	
2		Lecture	TTh 9:30-10:45	L402M	
	Span 9	Intermediate Conversation (3)	MWF 11	L402M	Parsons Rand Nemes Parsons
	Span 17	Grammar Review (3)	MWF 2	A18	
	Span 72	Review Grammar and Composition (3)	MWF 9	L403M	
	Span 76	Introduction to Spanish Lit. (3)	MWF 10	O30	
	Span 81	Advanced Conversation (3)	MWF 12	L402M	
	Span 108	Lope de Vega (3)	TTh 9:30-10:45	L403M	Rand Nemes Mendeloff Rand Goodwyn Staff
	Span 113	The Spanish Novel of the 20th Century (3)	MWF 11	L403M	
	Span 164	Latin-American Civilization (3)	MWF 2	A8	
	Span 212	Old Spanish Readings (3)	Arranged	Arranged	
	Span 222	Reading Course (Arranged)	Arranged	Arranged	
	Span 252	Seminar (3)	Arranged	Arranged	
	Span 399	Research (Arranged)	Arranged	Arranged	

SPECIAL EDUCATION

	SpEd 170	Introduction to Special Education (3)			
1		Lecture	Th 1-3:40	T5	Hebeler Benoit
2		Lecture	T 7-9:40	T10	
	SpEd 171A	Characteristics of Exceptional Children (3)			Amos
1		Mentally Retarded	W 4:20-7	T20	
	SpEd 172C	Education of Exceptional Children (3)			Peterson
1		Neurologically Impaired	S 9-11:40	T119	
	SpEd 173A	Curriculum for Exceptional Children (3)			Hebeler
1		Metally Retarded	W 4:20-7	T103	
	SpEd 278	Seminar in Special Education (2).....	Th 7-9:40	T119	Hebeler

SPEECH

	Sp 1	Public Speaking (3)			
		Lecture	M 9	Central Aud.	Aylward Staff
11		Laboratory	WF 8	R101	
12		Laboratory	WF 8	R102	
13		Laboratory	WF 9	R109	
14		Laboratory	WF 10	R202	
15		Laboratory	WF 11	U111	Linkow Staff
16		Laboratory	WF 1	R102	
17		Laboratory	WF 2	R202	
2		Lecture	T 9	Central Aud.	
21		Laboratory	TTh 10	FF20	
22		Laboratory	TTh 11	R101	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SPEECH—(Continued)					
23		Laboratory	TTh 11	R102	
24		Laboratory	TTh 12	R101	
25		Laboratory	TTh 1	R103	
26		Laboratory	TTh 2	R101	
27		Laboratory	TTh 3	R101	
28		Laboratory	TTh 4	R101	
3		Lecture	T 11	Central Aud.	Linkow
31		Laboratory	TTh 12	R102	Staff
32		Laboratory	TTh 1	R202	
33		Laboratory	TTh 1	FF20	
34		Laboratory	TTh 2	R102	
35		Laboratory	TTh 3	R102	
36		Laboratory	TTh 4	R102	
37		Laboratory	WF 12	R101	
	Sp 3	Fundamentals of Genl. Am. Speech (3)			
1		Lecture	MWF 9	R101	Duke & Staff
2		Lecture	MWF 10	R101	
3		Lecture	MWF 11	R101	
4		Lecture	MWF 1	R101	
5		Lecture	MWF 2	R101	
6		Lecture	MWF 3	R101	
7		Lecture	TTh 10, Th 1....	R101	
	Sp 4	Voice and Diction (3)			
1		Lecture	MWF 9	R102	Starcher & Staff
2		Lecture	MWF 11	R102	
3		Lecture	MWF 12	R102	
	Sp 5	Advanced Public Speaking (2)			
1		Lecture	MF 11	FF20	Schramm
2		Lecture	TTh 10	FF18	
	Sp 6	Advanced Public Speaking (2)	TTh 1	R102	Starcher
	Sp 7	Public Speaking (2)			
1		Lecture	MF 8	R109	Linkow & Staff
2		Lecture	MF 8	R. Studio	
3		Lecture	MF 9	R. Studio	
4,5		Lectures	MF 10	R102,FF19	
6		Lecture	MF 11	FF19	
7,8,9		Lectures	MF 12	R110,R205, FF19	
10,11		Lectures	MF 1	J125,FF19	
12		Lecture	MF 2	R205	
13,14		Lectures	MF 3	R109,FF20	
15,16		Lectures	MW 4	R101,R102	
17,18,19		Lectures	TTh 8	R101,R102, R109	
20,21		Lectures	TTh 9	R101,FF20	
22		Lecture	TTh 10	J107	
23,24		Lectures	TTh 11	R110,FF20	
25,26,27		Lectures	TTh 12	R109,FF20, FF19	
28,29,30		Lectures	TTh 1	F101,FF19, FF18	
31,32		Lectures	TTh 2	R103,R202	
33,34,35		Lectures	TTh 3	R109,R103, R202	
36,37,38		Lectures	TTh 4	R109,R103, R202	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SPEECH—(Continued)					
	Sp 9	Acting (3)	TTh 1, T2	Central Aud.	Pugliese
	Sp 10	Group Discussion (2)			
1		Lecture	MF 2	R110	Linkow & Staff
2		Lecture	TTh 9	R102	
3		Lecture	TTh 10	FF19	
4		Lecture	TTh 2	FF20	
	Sp 12	Debate (2)			
1		Lecture	TTh 12	R. Studio	Anapol
2		Lecture	MW 1	FF20	
	Sp 15	Stagecraft (3)	MWF 3	R102	Schmitt
1		Laboratory	W 4	Workshop	
	Sp 17	Make-Up (2)	TTh 11	Make up room	
1		Laboratory	T 10	Make up room	
	Sp 19	Introductory Speech (1)			
1,2		Lectures	M 8	R101,R102	Provensen & Staff
3		Lecture	M 9	R109	
4		Lecture	M 12	R101	
5		Lecture	M 1	R102	
6,7		Lectures	M 4	R109, R. Studio	
8		Lecture	T 8	R. Studio	
9		Lecture	T 9	R. Studio	
10		Lecture	T 12	F101	
11		Lecture	T 1	R101	
12		Lecture	T 2	R109	
13		Lecture	T 3	R. Studio	
14		Lecture	W 8	R109	
15		Lecture	W 9	R. Studio	
16		Lecture	W 10	R102	
17		Lecture	W 12	R110	
18		Lecture	W 3	R109	
19		Lecture	W 4	R109	
20		Lecture	Th 8	R. Studio	
21		Lecture	Th 10	R102	
	Sp 22	Introduction to Radio & TV (3)	MWF 11	R109	Aylward
	Sp 23	Parliamentary Law (1)	T 10	R102	Strausbaugh
	Sp 102	Radio Production (3)	MWF 2	R. Studio	Wolfe
1		Laboratory	MW 3	R. Studio	
	Sp 105	Speech Handicapped School Children (3)	TTh 1, Th 2.....	R109	Craven
	Sp 106	Clinical Practice (1-3)	Th 11 & Arr.....	R109 & Arr.	Conlon
	Sp 111	Seminar (3)	Arranged	Arranged	Strausbaugh
	Sp 113	Play Production (3)	MWF 2	R102	Pugliese
	Sp 114	The Film as an Art Form (3)	MF 3	N201	Niemeyer
1		Laboratory	W 3, 4	Central Aud.	
	Sp 117	Radio & TV Continuity Writing (3)	MWF 2	TV Studio	Aylward
	Sp 125	American Public Address (3)..	TTh 2-3:15	R110	Anapol
	Sp 126	Semantic Aspects of Speech in Human Relations (3)	MWF 10	R109	Hendricks
	Sp 130	Play Directing (3)	Th 2, TTh 3.....	Central Aud.	Niemeyer
	Sp 132	History of the Theatre (3)	MWF 1	R112	
	Sp 133	Communication Processes in Conferences (3)	MWF 2	R109	Linkow
	Sp 138	Methods & Materials in Speech Correction (3)	TTh 10, T 11....	R109	Craven
	Sp 139	Theatre Workshop (3)	Arranged	Arranged	Strausbaugh

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
SPEECH—(Continued)					
	Sp 142	Speech Readings & Auditory Training (2)	TTh 9	R109	Conlon
	Sp 148	Television Direction (3)	TTh 2-3:15	TV Studio	Aylward
	Sp 200	Thesis (3-6)	Arranged	Arranged	Hendricks
	Sp 201k	Special Problems Seminar, Minor Research Problems (1-3)	Arranged	Arranged	
	Sp 203	Experimental Phonetics (3) ...	*T 8, 9 p.m.....	R109	Dew
	Sp 211	Advanced Clinical Practice (1-3)	Th 11 & Arr....	R109	
	Sp 217	Selection of Prosthetic Appli- ances for the Acoustically Handicapped (3)	*Th 6, 7 p.m.....	R109	Shutts
	Sp 220	Experimental Audiology (3) ...	*Th 8, 9 p.m.....	R109	Causey
	Sp 221	Communication Theory & Speech and Hearing Problems (3)	*T 6, 7 p.m.....	R109	Hendricks
TEXTILES					
	Tex 1	Textiles (3)			
	1	Lecture	MF 1	H311	Young
	2	Lecture	TTh 9	H311	
	3	Lecture	TTh 1	H311	
	1	Laboratory	W 1, 2	H304	
	2	Laboratory	T 10, 11	H304	
	3	Laboratory	T 2, 3	H304	
	Tex 101	Problems in Textiles (3)	M 11		
			WF 10, 11	H304,305	Crouthamel
	Tex 102	Textile Testing (3)	MWF 10, 11 ...	H304,305	
	Tex 105	Consumer Problems in Textiles (3)			
	1	Lecture	M 3, 4		
			W 3	H304	
	2	Lecture	W 6:20-8:50 ...	H304	Staff
	Tex 200	Special Studies in Textiles (2-4)	F 10, 11	H304	Crouthamel
TEXTILES AND CLOTHING					
	Tex&Clo 230	Seminar (1)	W 4:20	H304	Staff
	Tex&Clo 399	Research (2-4)	Arranged	H305	Staff
VETERINARY SCIENCE					
	VS 102	Animal Hygiene (3)			
	1	Lecture	TTh 2	O30	Wiersig
	1	Laboratory	Th 3-5		
	VS 203	Electron Microscopy (2)			
	1	Lecture	W 1-4	LSSS	Reagan
	1	Laboratory	W 1-4	LSSS	
ZOOLOGY					
	Zool 1	General Zoology (4)			
	1	Lecture	TTh 9	A16	Linder
	1	Laboratory	TTh 10, 11	CC1	
	2	Laboratory	TTh 12, 1	CC1	
	3	Laboratory	TTh 2, 3	CC1	
	2	Lecture	TTh 9	A14	
	1	Laboratory	TTh 10, 11	CC3	
	2	Laboratory	TTh 2, 3	CC3	

* Laboratory periods arranged.

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ZOOLOGY—(Continued)					
3		Laboratory	TTh 4, 5	CC3	
3		Lecture	TTh 10	A207	
1		Laboratory	TTh 8, 9	K6	
2		Laboratory	TTh 12, 1	K6	
3		Laboratory	TTh 2, 3	K6	
4		Lecture	TTh 9	A207	
1		Laboratory	MF 8, 9	CC1	
2		Laboratory	MF 10, 11	CC1	
3		Laboratory	MF 2, 3	CC1	
5		Lecture	TTh 10	A16	
1		Laboratory	TTh 12, 1	CC3	
2		Laboratory	TTh 4, 5	CC1	
3		Laboratory	MF 4, 5	CC1	
6		Lecture	TTh 10	A14	
1		Laboratory	MF 8, 9	CC3	
2		Laboratory	MF 10, 11	CC3	
3		Laboratory	TTh 8, 9	CC3	
7		Lecture	TTh 9	A12	
1		Laboratory	MF 12, 1	CC3	
2		Laboratory	MF 2, 3	CC3	
8		Lecture	TTh 10	A12	
1		Laboratory	MF 4, 5	CC3	
2		Laboratory	MF 12, 1	CC1	
9		Lecture	TTh 9	A231	
1		Laboratory	TTh 10, 11	K6	
2		Laboratory	TTh 4, 5	K6	
10		Lecture	TTh 10	A231	
1		Laboratory	TTh 8, 9	CC1	
2		Laboratory	W 2, 3; S 10, 11	CC1	
11		Lecture	TTh 9	A106	
1		Laboratory	MF 8, 9	K6	
2		Laboratory	MF 10, 11	K6	
12		Lecture	TTh 10	A106	
1		Laboratory	MF 12, 1	K6	
2		Laboratory	MF 2, 3	K6	
13		Lecture	TTh 9	A130	
1		Laboratory	MF 4, 5	K6	
2		Laboratory	WS 8, 9	K6	
14		Lecture	TTh 10	A130	
1		Laboratory	W 2, 3; S 10, 11	K6	
	Zool 2	The Animal Phyla (4)			
1		Lecture	TTh 9	N201	Anasto
2		Lecture	TTh 11	N201	
1		Laboratory	MF 8, 9	K306	Staff
2		Laboratory	MF 10, 11	K306	
3		Laboratory	MF 12, 1	K306	
4		Laboratory	MF 2, 3	K306	
5		Laboratory	TTh 8, 9	K306	
6		Laboratory	TTh 10, 11	K306	
7		Laboratory	TTh 12, 1	K306	
8		Laboratory	TTh 2, 3	K306	
9		Laboratory	MF 8, 9	K306A	
10		Laboratory	MF 10, 11	K306A	
11		Laboratory	MF 12, 1	K306A	
12		Laboratory	MF 2, 3	K306A	
13		Laboratory	TTh 8, 9	K306A	
14		Laboratory	TTh 10, 11	K306A	
15		Laboratory	TTh 12, 1	K306A	
16		Laboratory	TTh 2, 3	K306A	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ZOOLOGY—(Continued)					
	Zool 15	Human Anatomy and Physiology (4)			
1		Lecture	TTh 8	N201	Grollman Staff
1		Laboratory	MF 8, 9	K104	
2		Laboratory	MF 10, 11	K104	
3		Laboratory	MF 12 1	K104	
4		Laboratory	MF 2, 3	K104	
5		Laboratory	TTh 10, 11	K104	
6		Laboratory	TTh 12, 1	K104	
7		Laboratory	TTh 2, 3	K104	
8		Laboratory	TTh 4, 5	K104	
	Zool 20	Vertebrate Embryology (4)			
1		Lecture	TTh 2	N201	Ramm Staff
1		Laboratory	MF 9, 10, 11....	K22	
2		Laboratory	MF 12, 1, 2....	K22	
3		Laboratory	TTh 9, 10, 11....	K22	
4		Laboratory	TTh 3, 4, 5....	K22	
	Zool 76	Journal Club (1)	W 1	K310	Haley
	Zool 102	General Animal Physiology (4)			
1		Lecture	MF 11	O336	Schoenborn Staff
1		Laboratory	MF 8, 9, 10 ...	K208	
2		Laboratory	MF 1, 2, 3	K208	
3		Laboratory	TTh 9, 10, 11 ..	K208	
4		Laboratory	TTh 12, 1, 2 ...	K208	
	Zool 108	Animal Histology (4)			
1		Lecture	TTh 8	K310	Brown Staff
1		Laboratory	MF 12, 1, 2 ...	K216	
2		Laboratory	MF 3, 4, 5	K216	
3		Laboratory	TTh 9, 10, 11 ..	K216	
	Zool 111	Animal Parasitology (4)			
1		Lecture	TTh 11	K310	Haley
1		Laboratory	TTh 2, 3	K216	
	Zool 121	Principles of Animal Ecology (3)			
1		Lecture	T 1, W 11	K310	Stross
1		Laboratory	T 2, 3, 4	K9	
2		Laboratory	W 1, 2, 3	K9	
	Zool 127	Ichthyology (4)			
1		Lecture	TTh 10	K9	Winn
1		Laboratory	Th 1, 2, 3, 4, 5	K9	
	Zool 207	Zoology Seminar (1)			
1		Cytology	Arranged	K204	Brown Haley Grollman Stross
5		Helminthology	Arranged	K218	
6		Physiology	Arranged	K122	
8		Ecology	Arranged	K102	
	Zool 208	Special Problems in Zoology (Arr.)			
1		Cytology	Arranged		Staff
2		Embryology	Arranged		Staff
3		Fisheries	Arranged		Staff
5		Parasitology	Arranged		
6		Physiology	Arranged		
7		Systematics	Arranged		
8		Ecology	Arranged		
9		Behavior	Arranged		
10		General	Arranged		
	Zool 210	Systematic Zoology (4)			
1		Lecture	T 2, Th 2, 3 ...	K310	Highton
1		Laboratory	S 9, 10, 11	K9	

SECTION	DEPT. AND NUMBER	COURSE TITLE AND CREDIT	TIME SCHEDULED DAY AND HOUR	LECTURE ROOM	INSTRUCTOR
ZOOLOGY—(Continued)					
	Zool 212	Lectures in Zoology: Acoustical Techniques for Biologists (3)	Arranged .....	.....	Leslie
	Zool 223	Analysis of Animal Structure (4)			
1		Lecture	Arranged .....	.....	Ramm
1		Laboratory	Arranged .....	.....
	Zool 399	Research (Arranged)			
1		Cytology	Arranged .....	.....	Staff
2		Embryology	Arranged .....	.....
3		Fisheries	Arranged .....	.....
5		Parasitology	Arranged .....	.....
6		Physiology	Arranged .....	.....
7		Systematics	Arranged .....	.....
8		Ecology	Arranged .....	.....
9		Behaviour	Arranged .....	.....

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
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PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

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DO NOT CIRCULATE

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